

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN

SEVENTY-FOUR OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE E.C.

No. 1. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, JAN. 4. [Price 1½d.

General Register Office, Somerset House,
January 6th, 1902.

CHANGES IN THE WEEKLY RETURN.

From the beginning of this year statistics of births and deaths for all English and Welsh towns which contained populations exceeding 50,000 at the recent census will be published in the Weekly Returns. The number of towns dealt with in the Returns will thus be increased from THIRTY-THREE to SEVENTY-FIVE, containing in the aggregate about forty-five per cent. of the population of England and Wales. Among minor changes, the facts as to temperature and rainfall in some of the towns, which had hitherto been shown in Table 1, are now placed in a separate Table (Table 8). The provisional estimates of population which are now given will be revised from time to time on the basis of the latest trustworthy data that may be available.

The list of Causes of Death for London (Table 4) has been modified. Care has, however, been taken to preserve the means of comparison with the former list wherever this has been possible.

SEVENTY-FIVE GREAT TOWNS.*

The deaths registered last week in SEVENTY-FIVE GREAT TOWNS of England and Wales corresponded to an annual rate of 20·1 per 1000 of their aggregate population, which is estimated† at 14,800,427 persons in the middle of this year. In the preceding three weeks the rates in THIRTY-THREE GREAT TOWNS had been 18·5, 19·3, and 21·1. In Table 1 of this Return are shown, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·0 in Great Yarmouth and in Newcastle-on-Tyne, 1·1 in Sheffield and in Sunderland, 1·3 in York, 1·5 in Oldham and in Merthyr Tydfil, 1·7 in Willesden, 2·4 in Blackburn, 2·5 in Halifax, 2·8 in Norwich, 3·0 in South Shields, 3·3 in Aston Manor, 4·1 in Preston, and 6·5 in Rotherham; from *scarlet fever*, 1·0 in South Shields, 1·1 in Middlesbrough, and 1·2 in St. Helens and in Birmingham; from *diphtheria*, 1·3 in Willesden, 1·7 in Middlesbrough, 2·1 in Reading, and 4·2 in Hanley; from *whooping-cough*, 1·0 in East Ham and in Leicester, 1·2 in Birmingham, 1·6 in Burnley, and 3·0 in Stockton-on-Tees; from "*fever*," 1·0 in Great Yarmouth, 1·1 in Middlesbrough, 1·2 in Rochdale, and 2·0 in Stockton-on-Tees; and from *diarrhœa*, 1·0 in Tynemouth. Twenty-eight deaths from *small-pox* were registered in London, 1 in West Ham, and 1 in East Ham, but not one in any other of the seventy-five towns.

LONDON.

In LONDON* 2949 BIRTHS and 1810 DEATHS were registered. Allowing for increase of population, the births were 30 above, and the deaths 312 below, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 18·5, 18·7, and 20·6 in the preceding three weeks, was again 20·6 last week. During

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 8, added to the Outer Ring or to other areas to which they belong. The figures relating to the 74 other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

the four weeks ended on Saturday last the death-rate averaged 19.6 per 1000, being 2.5 per 1000 below the mean rate in the corresponding periods of the ten years 1892-1901.

The 1810 deaths included 28 from small-pox, 52 from measles, 18 from scarlet fever, 24 from diphtheria, 18 from whooping-cough, 7 from enteric fever, 10 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 157 deaths were referred to these diseases, being 51 below the corrected average weekly number.

The deaths from *small-pox*, which had been 26, 24, and 25 in the preceding three weeks, rose last week to 28; 6 cases belonged to the Borough of Holborn, 4 to Stepney, 3 to Southwark, 2 each to Hammersmith, St. Pancras, Finsbury, and Battersea, and 1 each to Paddington, Westminster, St. Marylebone, Hampstead, Islington, Lambeth, and Wandsworth. The deaths from *measles*, which had been 61, 65, and 78 in the preceding three weeks, fell again last week to 52, and were 6 below the corrected average; 12 cases belonged to Islington. The deaths from *scarlet fever*, which had been 12, 15, and 15 in the preceding three weeks, rose last week to 18, but were 2 below the corrected average; 3 cases belonged to Fulham. The deaths from *diphtheria*, which had been 31, 34, and 28 in the preceding three weeks, further fell last week to 24, and were 26 below the corrected average; 5 cases belonged to Stepney. The deaths from *whooping-cough*, which had been 15, 20, and 18 in the preceding three weeks, were again 18 last week, the corrected average being 54. The fatal cases of *enteric fever*, which had been 5, 8, and 6 in the preceding three weeks, were 7 last week, the corrected average being 13; 2 cases belonged to Fulham and 2 to St. Pancras. The deaths from *diarrhoea*, which had been 13, 14, and 13 in the preceding three weeks, fell last week to 10, and were 2 below the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 427, 393, and 425 in the preceding three weeks, rose again last week to 452, but were 171 below the corrected average. The deaths attributed directly to *influenza* numbered 14, having been 8, 23, and 13, in the preceding three weeks.

Different forms of *violence* caused 100 deaths, concerning all but 2 of which inquests were held. Of these 100 deaths, 14 were cases of suicide, and 2 of homicide, while the remaining 84 were attributed to accident or negligence. Nine of these were referred to vehicles in the streets, 10 to burns and scalds, 2 to the effects of chloroform administered for surgical purposes, and 30 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 754 cases of small-pox, 2987 of scarlet fever, 1324 of diphtheria, and 176 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 261 cases, against 134, 161, and 226; of scarlet fever 313 cases, against 331, 247, and 263; of diphtheria, 160 cases, against 169, 176, and 123; and of enteric fever, 22 cases, against 26, 16, and 16. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 28th December 1901.

GREATER LONDON.

In Greater London 4261 births and 2482 deaths were registered, corresponding to annual rates of 33.1 and 19.3 per 1000 of the estimated population. In the Outer Ring 10 deaths from small-pox, 10 from measles, 4 from scarlet fever, 12 from diphtheria, 5 from whooping-cough, 5 from "fever," and 4 from diarrhoea were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.55 inches, and that of the Thermometer 48.6; the latter being 10.1 above the week's average in the 50 years 1841-90. The direction of the wind was south-westerly, the horizontal movement of the air being 70 per cent. above the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 8.3 hours; the measured rainfall amounted to 0.84 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease; but in some of the cases the diagnosis is afterwards found to have been erroneous.

preceding three weeks.

CITIES AND BOROUGHES.	POPULATION to the middle of the year 1902.*	DEATH-RATES from all Causes.					Rate from Diseases in Cols. 11-17.		Registered Deaths during the Week ended 4th Jan., 1902.		The DEATHS registered in the Week include												Causes of Death.	CITIES AND BOROUGHES.
		Week ended					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from															
		14th Dec., 1901.							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Typhoid.	Violence.	Inquest Cases.	Deaths in Public Institutions.							
		21st Dec., 1901.	28th Dec., 1901.	4th Jan., 1902.	Week ended 4th January, 1902.	Births.												Deaths.						
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.		
75 TOWNS.	14,800,427	?	?	?	20.1	1.8	9695	5707	1277	1616	30	157	66	83	80	43	51	265	563	1247	86	75 TOWNS.		
LONDON -	4,579,107	18.5	18.7	20.6	20.6	1.8	2949	1810	381	546	28	52	18	24	18	7	10	100	228	596	1	LONDON.		
(CROYDON -	137,917	12.8	15.1	21.7	17.8	-	93	47	4	24	-	-	-	-	-	-	-	3	7	14	-	(CROYDON.		
WILLESDEN -	121,623	?	?	?	20.6	3.0	93	48	16	14	-	4	-	3	-	-	-	4	6	4	1	WILLESDEN.		
HORNSEY -	75,565	?	?	?	15.9	2.1	31	23	4	8	-	1	-	1	-	1	-	-	-	-	-	HORNSEY.		
TOTTENHAM -	106,526	?	?	?	14.2	-	62	29	4	14	-	-	-	-	-	-	-	-	3	4	-	TOTTENHAM.		
WEST HAM -	275,408	16.1	17.6	19.6	20.1	2.3	206	106	29	28	1	1	1	3	2	3	1	3	9	25	-	WEST HAM.		
EAST HAM -	104,012	?	?	?	15.5	2.5	83	31	11	11	1	1	-	1	2	-	-	-	2	6	-	EAST HAM.		
LEYTON -	103,470	?	?	?	12.1	0.5	77	24	9	7	-	-	-	-	-	-	1	2	2	1	1	LEYTON.		
(WALTHAMSTOW -	101,307	?	?	?	11.3	-	74	22	9	3	-	-	-	-	-	-	-	2	2	6	-	(WALTHAMSTOW.		
HASTINGS -	65,893	?	?	?	22.2	-	17	28	7	10	-	-	-	-	-	-	-	-	1	2	1	HASTINGS.		
BRIGHTON -	124,539	17.7	19.0	18.6	24.3	2.1	57	53	13	19	-	2	-	2	-	1	-	1	5	8	-	BRIGHTON.		
PORTSMOUTH -	132,158	18.1	14.3	18.7	19.5	1.6	98	72	11	20	-	-	1	1	-	3	1	3	7	19	-	PORTSMOUTH.		
SOUTHAMPTON -	107,833	?	?	?	24.2	-	54	50	12	22	-	-	-	-	-	-	-	2	10	11	-	SOUTHAMPTON.		
READING -	73,802	?	?	?	18.4	2.1	49	26	5	8	-	-	-	3	-	-	-	-	-	5	-	READING.		
NORTHAMPTON -	87,974	?	?	?	17.2	0.6	63	29	5	6	-	-	-	-	1	-	-	2	5	2	-	NORTHAMPTON.		
IPSWICH -	67,840	?	?	?	15.4	0.8	46	20	3	11	-	-	-	-	-	1	-	1	2	6	2	IPSWICH.		
GREAT YARMOUTH -	51,613	?	?	?	20.2	2.0	30	20	3	15	-	1	-	-	-	1	-	2	2	4	-	GREAT YARMOUTH.		
NORWICH -	113,184	20.5	16.3	17.2	24.9	3.7	67	51	18	20	-	6	-	-	-	-	2	5	9	11	-	NORWICH.		
PLYMOUTH -	110,066	22.7	18.4	18.4	16.6	0.9	46	35	7	13	-	-	-	1	-	-	1	1	3	2	-	PLYMOUTH.		
DEVONPORT -	71,399	?	?	?	23.4	0.7	53	32	8	10	-	-	-	-	1	-	-	-	6	2	-	DEVONPORT.		
BRISTOL -	334,632	17.5	19.0	19.3	19.3	1.7	203	124	23	41	-	1	1	5	2	-	2	3	13	25	-	BRISTOL.		
HANLEY -	62,452	?	?	?	19.2	4.2	57	23	3	7	-	-	-	5	-	-	-	-	1	5	-	HANLEY.		
BURTON-ON-TRENT -	50,973	?	?	?	17.4	-	30	17	1	9	-	-	-	-	-	-	-	-	1	4	-	BURTON-ON-TRENT.		
WOLVERHAMPTON -	95,712	16.0	18.2	18.8	16.3	0.5	63	30	5	9	-	1	-	-	-	-	-	-	1	4	-	WOLVERHAMPTON.		
WALSALL -	88,349	?	?	?	18.9	-	87	32	9	4	-	-	-	-	-	-	-	2	2	2	1	WALSALL.		
HANDSWORTH -	55,491	?	?	?	5.6	-	36	6	3	1	-	-	-	-	-	-	-	-	-	-	1	HANDSWORTH.		
WEST BROMWICH -	65,938	?	?	?	18.2	-	59	25	7	9	-	-	-	-	-	-	-	2	3	3	-	WEST BROMWICH.		

* See note † on first page of this return.

† These towns are included within the area of Greater London.

‡ As recently enlarged.

TABLE 1 (cont.).—75 GREAT TOWNS.—Births, Deaths, and DEATH-RATES during the Week ended 4th January, 1902, and DEATH-RATES during the preceding three weeks.

CITIES AND BOROUGHES.	POPULATION estimated to the middle of the Year 1902*	DEATH-RATES from all Causes.				Rate from Diseases in Cols. 11-17.		Registered Deaths during the Week ended 4th Jan., 1902.		The DEATHS registered in the Week include											CITIES AND BOROUGHES.	
		Week ended				11-17.		4th Jan., 1902.		Deaths of Persons aged under 1 Year and upwards.		Deaths from							Deaths in Public Institutions.			Uncertified Causes of Death.
		14th Dec. 1901.	21st Dec. 1901.	28th Dec. 1901.	4th Jan. 1902.																	
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.			20.	21.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM -	528,181	22'6	21'8	23'5	24'1	3'9	417	244	56	63	-	5	12	2	12	3	5	14	15	70	11	BIRMINGHAM.
KINGS NORTON -	60,779	?	?	?	15'4	-	32	18	3	8	-	-	-	-	-	-	-	-	-	6	1	KINGS NORTON.
SMETHWICK -	56,893	?	?	?	13'7	-	33	15	2	6	-	-	-	-	-	-	-	-	-	2	-	SMETHWICK
ASTON MANOR -	78,481	?	?	?	21'9	5'3	44	33	10	5	-	5	-	1	1	1	-	1	2	-	1	ASTON MANOR.
COVENTRY -	71,475	?	?	?	10'2	-	43	14	4	5	-	-	-	-	-	-	-	-	-	2	-	COVENTRY.
LEICESTER -	216,389	17'7	17'4	21'8	19'3	1'7	128	80	15	29	-	-	1	-	4	2	-	4	8	11	1	LEICESTER.
GRIMSEY -	64,608	?	?	?	9'7	0'8	22	12	6	1	-	-	-	1	-	-	1	1	2	1	-	GRIMSEY.
NOTTINGHAM -	243,193	18'0	18'0	22'8	18'7	-	120	87	14	33	-	-	-	-	-	-	5	5	6	19	3	NOTTINGHAM.
DERBY -	116,869	13'3	20'6	14'3	17'0	0'4	75	38	6	10	-	-	-	-	-	-	1	2	6	7	-	DERBY.
STOCKPORT -	94,390	?	?	?	23'2	3'3	67	42	8	10	-	3	2	-	-	-	1	1	2	6	-	STOCKPORT.
BIRKENHEAD -	112,396	17'3	18'8	18'3	13'5	0'5	79	29	6	11	-	-	-	-	-	-	1	-	2	6	-	BIRKENHEAD.
WALLASEY -	56,173	?	?	?	18'6	0'9	24	20	5	5	-	-	-	-	-	1	-	-	1	3	-	WALLASEY.
LIVERPOOL -	692,495	20'9	22'1	22'9	24'1	2'0	535	320	66	75	-	-	7	3	8	1	7	14	19	89	29	LIVERPOOL.
BOOTLE -	59,776	?	?	?	15'7	-	47	18	6	7	-	-	-	-	-	-	-	-	-	6	1	BOOTLE.
ST. HELENS -	86,986	?	?	?	21'8	1'8	63	36	11	8	-	-	2	-	-	1	-	-	-	7	2	ST. HELENS.
WIGAN -	61,537	?	?	?	19'5	-	57	23	5	4	-	-	-	-	-	-	-	1	1	4	-	WIGAN.
WARRINGTON -	65,419	?	?	?	15'9	-	55	20	6	4	-	-	-	-	-	-	-	2	2	4	1	WARRINGTON.
BOLTON -	171,082	17'0	20'1	19'2	20'1	1'2	82	66	14	21	-	-	1	-	3	-	-	2	5	7	1	BOLTON.
BURY -	58,182	?	?	?	17'0	0'9	24	19	3	8	-	1	-	-	-	-	-	-	2	-	1	BURY.
MANCHESTER -	549,169	19'6	22'1	23'3	21'9	2'2	363	231	43	55	-	5	3	2	5	1	7	11	27	48	-	MANCHESTER.
SALFORD -	224,007	19'5	22'1	24'2	20'5	2'1	178	88	16	15	-	3	2	2	-	1	1	5	6	17	1	SALFORD.
OLDHAM -	138,091	24'7	32'6	19'4	20'8	1'9	75	55	14	19	-	-	4	-	1	-	-	1	2	5	-	OLDHAM.
ROCHDALE -	84,057	?	?	?	23'0	2'5	59	37	5	15	-	-	-	-	1	2	1	3	5	7	1	ROCHDALE.
BURNLEY -	98,383	19'3	19'3	26'3	19'3	2'7	53	30	8	4	-	-	-	1	3	-	1	2	2	3	-	BURNLEY.
BLACKBURN -	130,309	11'0	20'0	21'6	18'4	3'2	76	46	6	16	-	6	1	-	1	-	2	2	2	6	1	BLACKBURN.
PRESTON -	113,766	22'1	18'4	22'6	17'9	4'6	72	39	9	9	-	9	1	-	-	-	-	-	-	-	2	PRESTON.
BARROW-IN-FURNESS.	58,371	?	?	?	18'8	0'9	40	21	6	2	-	-	-	1	-	-	-	1	1	1	-	BARROW-IN-FURNESS.

CITIES AND BOROUGH.	POPULATION estimated middle of the Year 1902*	Deaths from all Causes.				Registered Deaths during the Week ended 4th Jan., 1902.		Deaths of		Deaths from								Inquest Cases.	Deaths in Public Institutions.	Unexplained Causes of Death.	CITIES AND BOROUGH.	
		Week ended				BIRTHS.	DEATHS.	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Typhoid.	Diarrhoea.	Violence.					
		14th Dec., 1901.	21st Dec., 1901.	28th Dec., 1901.	4th Jan., 1902.																	
		1.	2.	3.	4.																	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDESFIELD	95,084	14'3	20'9	25'2	13'2	0'5	46	24	7	7	-	-	-	1	-	-	-	1	2	3	-	HUDDESFIELD.
HALIFAX	105,932	15'9	15'9	17'4	23'1	3'4	35	47	8	17	-	5	1	-	1	-	-	2	3	6	-	HALIFAX.
BRADFORD	281,770	14'3	19'0	18'1	17'4	0'7	139	94	19	23	-	2	1	-	-	-	-	2	12	12	-	BRADFORD.
LEEDS	437,036	18'2	17'3	21'8	23'0	1'2	261	183	48	47	-	2	2	2	3	1	2	16	37	31	-	LEEDS.
SHEFFIELD†	418,177	21'6	19'2	20'2	19'8	2'5	317	159	42	33	-	9	7	7	-	2	2	7	12	30	6	SHEFFIELD†
ROTHERHAM	55,934	?	?	?	20'5	7'5	50	22	6	3	-	7	1	-	-	-	-	2	2	3	-	ROTHERHAM.
YORK	79,114	?	?	?	24'4	2'0	61	37	8	10	-	2	1	-	-	-	-	2	2	5	-	YORK.
HULL	245,955	14'5	16'4	18'8	15'9	0'6	169	75	22	19	-	-	-	3	-	2	-	3	5	17	2	HULL.
MIDDLESBROUGH	83,355	?	?	?	24'0	3'9	56	43	12	3	-	-	2	3	-	-	-	-	1	4	2	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,745	?	?	?	17'1	5'0	27	17	6	3	-	-	-	-	3	2	-	-	1	2	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	65,161	?	?	?	11'2	0'8	66	14	4	5	-	-	-	-	-	1	-	-	1	2	-	WEST HARTLEPOOL.
SUNDERLAND	148,007	18'5	18'5	18'5	26'4	2'1	121	75	22	12	-	3	2	-	1	-	-	3	5	8	5	SUNDERLAND.
SOUTH SHIELDS†	103,308	?	?	?	22'7	4'5	71	45	13	9	-	6	2	-	1	-	-	3	4	3	2	SOUTH SHIELDS†
GATESHEAD	113,024	16'5	22'2	18'4	15'7	2'3	88	34	4	10	-	2	1	-	2	-	-	-	-	-	1	GATESHEAD.
NEWCASTLE-ON- TYNE.	219,021	20'3	18'1	19'6	23'6	1'9	144	99	16	26	-	4	1	1	2	-	-	5	8	19	1	NEWCASTLE-ON- TYNE.
TYNEMOUTH	52,046	?	?	?	28'1	1'0	40	28	13	7	-	-	-	-	-	-	1	-	2	1	1	TYNEMOUTH.
NEWPORT (MON.)	68,901	?	?	?	9'8	1'5	26	13	3	7	-	-	-	-	-	1	1	-	-	3	-	NEWPORT (MON.).
CARDIFF	168,909	16'4	19'6	20'2	20'7	1'2	118	67	21	15	-	-	-	2	1	-	1	3	6	12	-	CARDIFF.
RHONDDA	117,007	?	?	?	19'2	2'7	110	43	14	6	-	2	-	1	1	2	-	4	3	1	-	RHONDDA.
MERTHYR TYDFIL	70,568	?	?	?	27'3	2'2	44	37	11	7	-	2	-	1	-	-	-	2	6	2	-	MERTHYR TYDFIL.
SWANSEA	95,133	16'5	21'5	19'3	22'5	1'6	60	41	15	10	-	-	1	-	-	1	1	2	4	5	1	SWANSEA.
GREATER LONDON	6,705,731	17'0	17'3	19'2	19'3	1'6	4261	2482	543	768	38	62	22	36	23	12	14	139	301	679	10	GREATER LONDON.
OUTER RING	2,126,624	13'5	14'4	16'1	16'5	1'2	1312	672	162	222	10	10	4	12	5	5	4	89	73	113	9	OUTER RING.
8 TOWNS IN OUTER RING.	1,025,828	?	?	?	16'8	1'4	719	330	86	109	2	7	1	8	4	4	2	14	31	60	2	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	1,100,796	?	?	?	16'2	1'0	563	342	76	113	8	3	3	4	1	1	2	25	42	53	6	REMAINDER OF OUTER RING.
EDINBURGH	322,966	20'5	19'0	22'0	23'1	0'3	142	143	20	51	-	-	-	2	-	-	-	7	?	45	4	EDINBURGH.
GLASGOW	775,601	21'6	22'4	24'9	23'9	3'0	408	355	57	92	-	24	2	-	10	5	4	20	?	81	29	GLASGOW.
DUBLIN†	379,003	17'9	25'9	26'8	29'4	1'2	279	214	33	65	-	-	-	3	1	2	3	6	9	65	13	DUBLIN†
BELFAST†	353,683	21'0	21'4	22'3	20'8	1'9	237	143	24	21	-	1	1	3	1	5	2	3	12	22	?	BELFAST†

See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the FIRST Week of each of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*	1902
TOTAL Births -	2911	2577	2486	3085	2735	2717	3001	2893	2792	2983	2918.9	2949
Males -	1479	1311	1306	1569	1425	1359	1509	1437	1400	1482	1478.8	1496
Females -	1432	1266	1180	1516	1310	1358	1492	1456	1392	1501	1440.1	1453
TOTAL Deaths -	2679	2509	2038	1462	1707	1580	1990	1666	3266	1593	2122.4	1810
Males -	1248	1221	1001	751	899	803	973	882	1542	801	1043.4	920
Females -	1431	1288	1037	711	808	777	1017	784	1724	792	1079.0	890

* The numbers in this column are the average weekly numbers in the first week of the ten years 1892-1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	13 Weeks.
TOTAL Births -	2676	2389	2655	2737	2437	2574	2519	2460	2374	2231	2493	1668	2949	32162
TOTAL Deaths -	1309	1394	1404	1516	1688	1744	1939	1785	1698	1612	1626	1792	1810	21317
Ages at Death -														
Under 1 year -	329	324	308	368	368	441	438	415	377	364	367	418	381	4898
1-5 years -	180	139	143	167	209	208	247	225	200	222	212	232	225	2594
5-20 " -	78	86	81	77	86	88	101	99	101	101	92	79	82	1151
20-40 " -	183	209	182	204	227	202	223	201	217	208	180	218	231	2690
40-60 " -	261	278	320	288	353	335	378	330	319	305	325	337	345	4174
60 yrs. & upwds.	298	358	365	412	445	470	547	515	484	412	450	508	546	5810
Deaths from—														
Small-pox -	2	2	4	5	1	8	6	10	10	16	15	11	12	110
Not Vacc. -	1	3	1	1	2	2	7	7	4	7	8	7	8	71
No statement -	11	22	21	24	38	60	50	54	41	61	65	78	52	37
Measles -	22	13	9	12	10	4	12	12	10	12	15	15	18	164
Scarlet Fever -	54	33	26	36	33	35	37	40	56	31	34	28	24	447
Whooping-cough -	10	6	11	12	10	15	15	12	11	15	20	18	18	173
Typhus -	11	19	10	12	16	15	16	9	10	5	8	6	7	144
Enteric Fever -	1	1	1	1	1	1	1	1	1	1	1	1	1	2
Simple Cont. Fever -	50	56	42	28	20	15	17	13	10	13	14	13	10	301
Diarrhoea, Dysentery														
All above Diseases -	164	160	125	150	143	158	170	162	134	163	180	183	157	2029
Dis. of Resp. System -	186	193	242	327	445	477	582	534	470	427	393	425	452	5166
Phthisis -	136	143	177	167	182	163	191	118	140	155	163	173	141	2054
Dis. of Circ. System -	122	146	158	132	167	159	175	189	176	148	165	156	236	2119
Violence -	49	56	55	75	69	59	71	62	71	72	59	89	100	887
Inquest Cases -	117	145	123	173	181	176	178	188	167	153	153	195	228	2175
Deaths in Institutions -	440	449	489	547	564	497	606	578	538	556	532	557	566	6909
TEMPERATURE OF THE AIR.														
Mean -	50.7	51.5	44.6	49.0	39.5	41.6	43.7	39.2	44.4	41.5	33.4	36.3	48.6	43.4
Mean of Highest -	57.9	59.0	53.6	55.3	48.4	45.9	48.5	44.3	48.4	45.1	38.2	41.2	52.4	48.9
Mean of Lowest -	43.6	43.9	36.4	42.6	33.8	37.6	37.7	33.7	38.6	37.0	28.5	30.2	43.7	37.5
Mean Humidity of the Air.	82	84	90	76	91	80	80	82	83	88	84	89	87	84
Rain-fall (in inches) -	0.19	1.10	0.03	0.02	0.00	0.39	0.24	0.03	0.03	1.37	0.07	1.00	0.81	5.31
Registered Sunshine (in hours).	20.3	26.0	12.8	38.4	7.3	5.4	10.3	9.6	6.8	6.0	15.6	6.1	8.3	172.9
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox -	175	172	180	284	297	368	396	427	474	506	538	666	754	403
Scarlet Fever -	3280	3344	3353	3392	3331	3353	3336	3278	3241	3188	3033	3137	2987	3250
Diphtheria -	1522	1546	1588	1585	539	1556	1590	1516	1460	1419	1379	1381	1324	1486
Typhus -	307	288	286	201	270	269	269	245	243	228	211	195	176	252

* The Metropolitan Asylum and London Fever Hospitals.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by J. Glascher, Esq., F.R.S.; Arthur Newsbome, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; John Merrifield, Esq., LL.D., Plymouth; R. C. Cann Lippincott, Esq., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; and E. Peak, Esq., F.R. Met. Soc., Hull.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS FROM ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHOEAL DISEASES, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 4th January, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901 (Un- revised).	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include															Deaths in Public Institutions.	Uncertified Causes of Death
				Deaths of Infants under 1 Year of Age.	Deaths from										Inquest Cases.					
					Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.		Violence.				
LONDON - - -	4,536,063	2949	1810	381	546	28	52	18	24	18	-	7	-	10	100	228	566	1		
WEST DISTRICTS - - -	805,275	420	307	56	104	1	9	3	4	-	-	3	-	-	21	41	92	-		
NORTH DISTRICTS - - -	1,056,018	663	412	87	121	-	20	5	6	2	-	3	-	3	27	61	108	-		
CENTRAL DISTRICTS - - -	209,432	129	83	16	22	1	2	-	1	3	-	-	-	1	7	9	37	-		
EAST DISTRICTS - - -	715,772	588	314	81	90	-	9	-	1	4	-	-	-	1	21	56	112	-		
SOUTH DISTRICTS - - -	1,749,566	1149	633	140	198	2	12	9	11	9	-	-	-	5	24	61	156	1		
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON* }	-	-	61	1	11	24	-	1	1	-	-	1	-	-	-	-	61	-		
WEST DISTRICTS.																				
St. Mary Paddington } G. & W.	93,165	40	38	8	15	-	1	-	1	-	-	-	-	-	1	1	12	-		
WHH																				
St. John Paddington H - - G.	33,608	8	16	2	6	-	-	-	-	-	-	-	-	-	6	8	7	-		
North-West Paddington - - C.	17,181	6	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Kensington Town Ww - - W. & C.	128,023	80	52	8	17	1	1	-	-	-	-	1	-	-	3	7	19	-		
Brompton HH - - W. & C.	48,598	14	7	1	1	-	-	-	-	-	-	-	-	-	-	1	2	-		
North Hammersmith H } W. & G. {	49,335	37	17	7	5	-	2	-	-	-	-	-	-	-	1	4	-	-		
South Hammersmith wH } W. & G. {	62,910	33	25	5	12	-	-	-	-	-	-	-	-	-	2	3	3	-		
North-west Fulham W } W. & C. {	45,180	47	20	7	4	-	3	-	-	-	-	1	-	-	-	1	6	-		
North-east Fulham H } W. & C. {	46,404	25	21	1	5	-	-	3	3	-	-	1	-	-	2	3	7	-		
South Fulham	43,705	28	11	5	1	-	-	-	-	-	-	-	-	-	3	-	-	-		
Chelsea North WwHHH - - C.	42,515	25	25	2	12	-	1	-	-	-	-	-	-	-	1	2	20	-		
Chelsea South HH - - C.	31,341	18	13	3	5	-	-	-	-	-	-	-	-	-	2	4	1	-		
May Fair and Knightsbridge } C. & G.	28,744	4	9	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-		
H																				
Belgrave WHH - - C.	55,812	23	22	4	7	-	-	-	-	-	-	-	-	-	2	2	7	-		
St. Margaret & St. John West- minster HHHH - - C.	43,665	26	21	1	5	-	1	-	-	-	-	-	-	-	1	1	7	-		
St. James Westminster } N. & G.	21,595	3	6	-	4	-	-	-	-	-	-	-	-	-	-	1	1	-		
WH																				
St. Anne Soho HHHHH - - N.	11,492	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
NORTH DISTRICTS.																				
All Souls Marylebone } - - W.	35,394	16	16	2	6	-	-	-	-	-	-	1	-	-	-	-	6	-		
HHHHHHH																				
Rectory Marylebone W } G. & W.	19,869	8	3	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-		
St. Mary Marylebone } G. & W.	18,099	25	9	4	4	-	-	-	-	-	-	-	-	-	1	2	-	-		
HHHH																				
Christchurch Marylebone H - W.	39,541	26	12	2	6	-	-	-	-	-	-	-	-	-	2	4	-	-		
St. John Marylebone HHH - W.	20,426	11	10	1	2	-	-	-	-	-	-	-	-	-	-	-	2	-		
Hampstead } - - N. & W.	81,942	44	33	3	11	-	-	3	1	-	-	-	-	1	2	3	12	-		
WHHHHHH																				
Regent's Park H - - W.	50,647	31	12	5	2	-	-	-	-	-	-	1	-	1	2	4	-	-		
Tottenham-court } - N. & W.	24,814	18	15	5	4	-	-	-	1	-	-	-	-	-	1	2	11	-		
wHHHHHH																				
Gray's Inn Lane HHHH - - N.	30,886	25	10	2	2	-	-	-	-	-	-	1	-	-	1	1	3	-		
Somers Town HH - - N.	30,131	19	16	4	1	-	1	-	-	-	-	-	-	-	2	6	4	-		
Cumden Town WH - - N.	40,079	18	11	1	6	-	-	-	-	-	-	-	-	-	-	-	4	-		
Kentish Town WW - - N.	53,727	38	24	5	4	-	2	-	-	-	-	-	-	-	1	2	7	-		
Tufnell W } - N.	99,841	18	22	4	9	-	2	-	-	-	-	-	-	-	1	2	11	-		
Upper Holloway WWwHH } - N.		28	28	3	11	-	2	-	-	-	-	-	-	-	3	4	18	-		
Tollington W		18	11	2	3	-	1	-	-	-	-	-	-	-	-	1	-	-		
Lower Holloway - - N.	41,411	24	13	6	2	-	4	-	-	-	-	-	-	-	-	-	-	-		
Barnsbury - - N.	54,479	34	15	4	3	-	1	-	-	-	-	-	-	-	1	2	-	-		
Islington South-east H - - N.	75,402	50	18	6	2	-	1	-	1	-	-	-	-	1	2	3	1	-		
Highbury HH - - N.	63,795	44	25	5	11	-	1	1	-	-	-	-	-	-	2	3	2	-		
Stoke Newington H - - N.	51,247	18	12	3	4	-	1	-	-	-	-	-	-	-	1	2	-	-		
North Hackney - - E. & N.	50,570	34	14	2	9	-	-	-	-	-	-	-	-	-	1	3	-	-		
Central Hackney wH - - E. & N.	50,535	27	21	5	1	-	1	-	2	1	-	-	-	-	2	3	2	-		
South-west Hackney HHH E. & N.	59,929	45	23	7	4	-	-	-	-	1	-	-	-	-	3	5	10	-		
South-east Hackney WwH E. & N.	58,254	44	34	6	13	-	3	1	1	-	-	-	-	-	5	13	-	-		

NOTE.—The *Italic* letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Districts than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHOEAL DISEASES, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 4th January, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901 (Un- revised).	Total Births.	Total Deaths.	The DEATHS registered during the Week include															Deaths in Public Institutions.	Uncertified Causes of Death
				Deaths of		Deaths from														
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhea.	Violence.	Inquest Cases.				
CENTRAL DISTRICTS.																				
Bromsbury and St. Giles } South WH - - - N. Giles North H - - - N.	22,495 8,959	15 5	9 3	3 -	4 -	- -	- -	- -	- -	- -	- -	- -	- -	1 -	- -	- -	4 2	- -		
Martin-in-the-Fields HH N.&C. and WHH - - - N. and Union Workhouse, Edmonton -	12,975 8,694 -	2 2 -	6 4 1	1 4 -	2 1 1	- 1 -	- -	- -	- -	- -	- -	- -	- -	- -	- 1	- 2	2 3 1	- -		
Isborn WHHHHHH - - - N. North Clerkenwell* - - - N. North Clerkenwell* - - - N. Isbury† HHHH - - - N. Isborn Union Workhouse, } Mitcham - - - - -	29,579 63,715 36,117 -	18 17 28 38 -	18 5 7 9 -	6 1 2 2 -	3 1 2 4 -	- - 1 1 -	- -	- -	1 -	2 1 -	- -	- -	- -	- -	3 1 1 -	2 1 1 -	10 - 1 -	- -		
Botolph† H- - - N. & E. Sepulchre WH - - - N. Challow's Barking - - - N. City of London Asylum, Stone - -	10,295 7,886 8,717 -	1 3 -	4 15 1 1	1 3 -	2 3 -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- 2	- 3	1 12 1	- -		
EAST DISTRICTS.																				
Bedditch South HI - - E. & N. Islington New Town WH - - N. Islington Old Town - - - N. Islington W - - - N & E.	16,370 29,761 26,510 46,064	9 19 16 36	3 17 9 22	- 2 3 2	1 9 3 8	- -	- -	- 2	- -	- -	- -	- -	- -	- -	- 1	- 3	12 7	- -		
Islington Green North HH - E. Islington Green South - - E. Islington Green East WH - E.	51,513 33,473 44,695	46 27 30	15 13 25	8 3 5	3 3 14	- -	2 -	- -	- -	2 -	- -	- -	- -	- -	1 2 1	3 3 2	1 -	- -		
Islingtonfields - - - E. & N. Islington End New Town WH - E. Islington Endman's Fields - - E.	27,965 28,711 22,082	17 31 12	8 29 2	- 6 -	2 1 -	- -	- -	- -	- -	1 -	- -	- -	- -	- -	1 5 1	2 7 1	- 21 -	- -		
George's, North - - - E. John W - - - E.	40,965 8,122	28 10	10 10	2 1	2 3	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	3 1	- 8	- -		
Islington W - - - E. & N. Islington W - - - E. Islington W - - - E.	10,760 14,770 32,358	10 10 27	11 1 16	6 1 6	- -	- -	- -	- 1	- -	- -	- -	- -	- -	- -	- -	1 -	9 -	- -		
Islington End Old Town West H - E. Islington End Old Town East } Islington W - - - E.	59,467 53,348	63 46	19 24	7 3	6 8	- -	1 1	- -	- -	- -	- -	- -	- -	- -	- -	1 6	- 8	- -		
Islington W - - - E. Islington W - - - E. Islington W - - - E.	41,990 68,326 58,522	25 65 56	11 58 16	5 12 9	1 20 4	- -	- 1	- -	- -	1 -	- -	- -	- -	- -	1 5 1	2 9 2	- 32 -	- -		

* On 1st December, 1901, the Sub-Districts of South Clerkenwell and North Clerkenwell were formed out of the united Sub-Districts of St. James Clerkenwell, Amwell, and Goswell Street.
† On 1st January, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 4th January, 1902.

Regis- tration District and Sub- district Num- bers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- me- rated Popu- lation, 1901 (Unre- vised).	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
						Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
						Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.					
LONDON—OUTER RING		368,580	2,044,553	1312	672	162	222	10	10	4	12	5	5	4	39	73	113	9		
30: 1	Carshalton H - - -	12,228	32,997	11	9	1	2	-	-	-	1	-	-	-	1	1	2	-		
2	Epsom, part of* WwH-HH-	10,423	15,548	13	8	2	3	-	-	-	-	-	-	-	1	1	5	-		
37: 1	Godstone, part of* W	2,754	2,692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
38: 1	Croydon WWwHHH-	20,851	164,519	194	55	8	27	-	-	-	-	-	-	-	6	10	15	-		
2	Mitcham w - - -	11,689	29,906	13	9	3	1	-	-	-	-	-	-	-	1	2	-	-		
39: 1	Wimbledon HHH - - -	3,221	41,604	19	9	2	4	-	-	-	-	-	-	-	-	-	-	-		
2	Kingston WH - - -	6,224	42,067	18	9	-	3	-	-	-	-	-	-	-	-	1	3	-		
3	Surbiton HH - - -	3,046	15,019	8	4	-	3	-	1	-	-	-	-	-	-	1	1	-		
4	Esher, part of* H	5,492	13,003	10	2	1	-	-	-	-	-	-	-	-	1	2	1	-		
5	Hampton HL - - -	4,564	23,447	15	3	1	1	-	-	-	-	-	-	-	-	-	-	-		
40: 1	Richmond WHH - - -	2,162	28,871	14	11	2	5	-	-	-	-	-	-	-	1	1	1	-		
2	Mortlake H - - -	2,847	20,628	12	4	1	2	-	-	-	-	-	-	-	-	1	-	-		
41: 1	Bromley HHH - - -	4,703	27,358	12	4	1	1	1	-	-	-	-	-	-	-	1	1	-		
2	Beckenham H - - -	7,825	28,499	22	6	1	-	-	-	-	-	-	-	-	1	2	1	-		
3	Orpington, part of* W	10,113	9,857	8	3	-	2	-	-	-	-	-	-	-	-	-	2	-		
4	Chislehurst HH - - -	7,333	16,458	4	5	-	1	-	-	-	-	-	-	-	1	1	-	1		
42: 1	Bexley HHH - - -	12,532	46,445	34	23	7	8	-	-	-	-	-	-	-	1	2	-	1		
2	Dartford WH, part of*	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	2	-		
124: 1	Sunbury w - - -	11,051	18,682	12	6	2	1	-	-	-	-	-	-	-	1	1	-	1		
2	Staines WH - - -	13,277	15,179	6	5	-	2	-	-	-	-	-	-	-	-	-	-	-		
125: 1	Hillingdon WHH - - -	6,035	13,661	5	7	1	2	2	-	-	-	1	-	-	-	-	4	-		
2	Uxbridge - - -	12,757	8,984	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
3	Hayes wH - - -	8,066	16,358	7	6	2	4	-	-	-	-	-	-	-	-	-	-	-		
126: 1	Isleworth WHH - - -	6,859	30,838	12	20	5	5	-	-	-	-	-	-	-	1	1	9	-		
2	Twickenham HH - - -	2,421	20,991	9	9	4	2	-	-	-	-	-	-	-	1	1	1	-		
3	Brentford† HHHH - - -	-	-	35	19	3	6	-	-	1	-	-	-	1	1	3	1	2		
4	Chiswick - - -	11,700	127,020	23	9	2	1	-	-	-	-	-	-	-	1	1	1	-		
5	Acton† wHH - - -	-	-	25	13	2	6	-	-	-	-	-	-	1	2	-	-	-		
127: 1	Harrow HHH - - -	13,809	25,522	10	9	2	-	-	-	-	-	-	-	-	1	1	-	-		
2	Edgware HH - - -	6,994	4,520	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
3	Willesden HHH - - -	4,384	114,815	93	46	16	12	-	4	-	3	-	-	-	4	6	2	1		
4	Hendon WH - - -	8,382	22,450	16	5	2	2	-	-	-	-	-	-	-	-	-	1	-		
128: 1	South Mimms HH - - -	17,755	7,308	1	5	-	-	1	-	-	-	-	-	-	-	-	2	-		
2	Barnet WHH - - -	3,324	17,970	8	3	-	1	-	1	-	-	-	-	-	1	1	-	-		
3	Finchley HHH - - -	4,688	33,692	17	12	4	4	-	1	-	-	-	-	-	-	2	1	-		
129: 1	Hornsey HH - - -	2,875	72,056	31	23	4	8	-	1	-	1	-	1	-	-	-	-	-		
2	Tottenham HHH - - -	4,638	136,702	75	39	6	18	-	-	-	-	-	-	-	1	5	3	-		
3	Edmonton Ww - - -	7,491	61,892	47	27	5	9	2	-	1	-	-	1	-	3	3	4	-		
4	Enfield WWHH - - -	12,601	42,738	23	15	2	11	-	-	-	1	-	-	-	-	3	4	-		
5	Waltham Abbey - - -	11,017	6,547	6	4	2	-	-	-	-	-	-	-	-	-	-	-	-		
6	Cheshunt H - - -	8,479	12,288	11	5	2	2	-	-	-	-	-	-	-	-	-	1	2		
135: 1	Hatfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
137: 1	Bushey H - - -	9,333	9,173	5	2	-	2	-	-	-	-	-	-	-	-	-	-	-		
2	Watford WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
186: 1	Stratford H - - -	1,072	44,825	41	15	5	1	-	-	-	-	1	-	-	1	1	3	-		
2	Plaistow HHH - - -	1,249	90,920	72	38	12	8	-	-	-	3	1	3	1	1	3	4	-		
3	Canning Town H	1,556	70,666	66	24	9	8	-	1	-	-	-	-	-	-	2	1	-		
4	Forest Gate w - - -	806	60,897	27	12	3	4	-	-	-	-	-	-	-	-	2	1	-		
5	East Ham wHHH - - -	3,268	95,970	83	26	10	9	-	-	1	2	-	-	-	-	1	1	-		
6	Wanstead - - -	1,737	9,198	3	3	1	1	-	-	-	-	-	-	-	-	1	1	-		
7	South Leyton WW - - -	631	50,458	28	34	3	14	-	1	1	-	-	-	-	2	2	25	1		
8	North Leyton WwH - - -	1,963	48,441	49	14	7	3	-	-	-	-	-	-	-	-	-	-	-		
9	Walthamstow HHHH - - -	6,504	108,931	84	19	10	1	-	-	-	-	-	-	-	1	2	1	-		
187: 1	Chigwell, part of* LHHH	11,778	16,403	6	5	2	3	-	-	-	-	-	-	-	-	-	-	-		
2	Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
189: 1	Romford, part of* W - -	6,556	6,089	4	8	1	3	2	-	-	-	-	-	-	-	-	5	-		
2	Ilford H - - -	8,496	41,240	28	7	1	3	-	-	-	-	-	-	-	-	1	1	-		
3	Barking Town H	3,803	21,547	24	3	-	-	-	-	-	-	-	-	-	-	-	-	-		
	North-Western Fever Hos- pital, Hampstead.	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-		
	Willesden Workhouse -	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-		
	M.A.B. Hosp. Ship, Dartford	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-		
	Ambulance, Lon.; Reach. Dartford.	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-		
	London County Lunatic Asylum, Norwood.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-		
	North-Eastern Fever Hos- pital, Tottenham.	-	-	-	1	1	-	-	-	1	-	-	-	-	-	-	1	-		

* The parts of sub-districts included within that portion of the Metropolitan Police District which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoeal Diseases.
CALCUTTA - -	466,460	November 16	-	303	33·8	1	1	-	1	-	100†	72†
BOMBAY - -	770,843	December 17	346	748	52·1	-	-	?	?	?	248†	63†
MADRAS - -	509,346	" 6	358	581	59·3	3	7	?	?	?	204	104†
PARIS - -	2,511,629	" 28	1040	967	20·0	4	11	5	20*	10	14	43
BRUSSELS - -	582,665	" 28	273	157	14·0	-	-	-	2*	1	1	8
AMSTERDAM -	525,636	" 21	215	135	13·3	-	-	-	4	3	-	5
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	December 28	237	116	16·0	-	-	-	-	2	1	5
STOCKHOLM -	301,050	" 21	153	94	16·2	-	-	1	2*	2	-	6
CHRISTIANIA -	228,929	" 28	120	51	11·6	-	-	-	-	-	-	1
ST. PETERSBURG	1,248,643	" 21	573	577	24·1	2	22	11	25	3	23	46
MOSCOW - -	1,023,817	" 21	-	458	23·3	3	1	12	7	1	1	42
BERLIN - -	1,888,613	-	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	705,738	December 28	-	244	18·0	-	9	4	4*	3	-	4
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-	-
MUNICH - -	500,000	December 28	-	199	20·7	-	1	-	1*	-	-	16
VIENNA - -	1,691,966	" 28	1043	615	18·7	-	7	4	13*	1	1	37
PRAGUE - -	389,741	" 21	156	182	24·2	-	8	5	2	2	2	1
BUDA-PESTH -	744,719	" 21	453	231	16·1	-	2	4	-	-	-	5
TRIESTE - -	177,428	" 28	136	97	28·2	-	-	-	1*	-	1	2
ROME - -	471,961	November 16	208	180	19·9	-	-	-	-	-	11§	12
TURIN (10 days)	335,639	-	-	-	-	-	-	-	-	-	-	-
VENICE - -	174,378	December 21	58	75	22·4	-	1	-	1*	1	1	4
CAIRO - -	570,062	November 11	478	404	36·9	-	1	-	16*	-	20	113
ALEXANDRIA -	319,766	" 11	251	181	29·4	-	1	-	1*	-	3†	67
NEW YORK (including BROOKLYN)	3,536,517	December 7	1715	1255	18·5	2	13	12	48*	6	21	37
PHILADELPHIA -	1,293,697	" 14	-	455	18·3	8	-	6	17	2	7	1

* Including deaths from croup.

† Including 15 deaths from plague in Calcutta, 144 in Bombay, and one in Alexandria.

‡ Including 27 deaths from cholera in Calcutta, 2 in Bombay, and 15 in Madras.

§ Including 2 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 4th January, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.			Highest.	Lowest.	Mean.	
LONDON - -	55·4	39·4	48·6	0·84	PRESTON - -	51·0	37·0	44·1	1·44
CROYDON - -	55·0	38·0	47·0	1·20	HUDDERSFIELD -	-	-	-	-
BRIGHTON - -	-	-	-	-	BRADFORD - -	58·4	36·0	45·8	2·02
PORTSMOUTH -	-	-	-	-	HULL - -	51·0	33·0	43·2	0·85
NORWICH - -	55·0	37·0	46·1	0·58	EDINBURGH - -	53·4	32·7	43·1	0·49
BRISTOL - -	56·5	41·0	48·2	2·16	GLASGOW - -	53·0	30·0	44·3	1·51
WOLVERHAMPTON	52·8	31·2	42·3	1·31	DUBLIN - -	53·9	36·5	45·4	0·37
NOTTINGHAM -	52·0	34·4	43·9	1·77	BELFAST - -	-	-	-	-
LIVERPOOL - -	53·0	38·1	46·1	0·71					

1901-2.		MONTH AND DAY.		BAROMETER.		TEMPERATURE.				TEMPERATURE.		Wind as deduced from Anemometers.				Rain collected in a Gauge whose receiving vessel is 5 inches above the ground.	
Phases of the Moon.	Mean daily reading (corrected to 32° Fahr.-bulb).	High-est.	Low-est.	Daily Range.	Mean daily Average value.	De-parture from Average value.	Of the Bar. point.	Difference between the Air Temperature and Dew Point Temperature.		Of Radiation.	Of the Earth's surface below the Surface.	Oiler's.		Pressure on the Square Foot.		Robinson's.	
								Mean	Great-est.			General Direction.	P.M.	Great-est.	Least.	Mean of 24 hours.	Horizontal Movement of the Air on each Day.
DECEMBER.																	
SUNDAY - 29	..	29.217	49.5	41.5	70	45.0	0	0	0	41.3	37	5.5	0	0	0	0	0
MONDAY - 30	..	29.496	55.4	42.7	127	51.6	+13.0	3.2	6.2	45.4	39.7	37.2	41.62	SSW. & S.	141	0.0	0.8
TUESDAY - 31	In Equator	29.754	54.7	51.0	37	52.5	+13.9	2.2	5.2	50.3	57.9	47.3	42.00	SSW. & S.	128	0.0	2.2
WEDNESDAY - 1	Last Quarter.	29.536	51.7	43.2	85	47.1	+ 8.6	3.8	6.0	43.3	76.6	38.3	42.50	SSW. & S.	139	0.0	2.1
THURSDAY - 2	..	29.273	52.0	45.4	66	48.5	+10.0	7.5	9.9	41.0	69.1	38.0	43.37	SSE. & S.	150	0.0	1.5
FRIDAY - 3	..	29.839	52.0	39.4	126	46.7	+ 8.2	1.9	5.8	44.8	57.8	30.4	43.88	WSW. & S.	37	0.0	2.4
SATURDAY - 4	..	29.733	52.7	42.5	102	48.7	+10.3	3.3	6.2	45.4	56.9	38.2	44.23	SSW. & S.	98	0.0	0.4
MEANS - -	-	29.550	52.4	43.7	88	48.6	+10.1	3.7	6.4	44.9	65.5	37.9	44.40	SSW. & S.	..	..	..
No. of Column -	3	4	5	7	8	9	10	11	12	13	14	15	16	17	18	19	20
DATE.	DECEMBER.	ELECTRICITY.		Sun above Horizon.		Sun above Horizon.		Sun above Horizon.		Sun above Horizon.		Sun above Horizon.		Sun above Horizon.		Sun above Horizon.	
SUNDAY - 29	..	w. P. and N. generally till 6h. P.M.; m. P. afterwards.		25	78	78	78	78	78	78	78	78	78	78	78	78	78
MONDAY - 30	..	w. P. generally.		0.0	78	78	78	78	78	78	78	78	78	78	78	78	78
TUESDAY - 31	..	Loss of Register. Insulation defective.		0.5	78	78	78	78	78	78	78	78	78	78	78	78	78
JANUARY. WEDNESDAY - 1	..	Loss of Register till 3h. P.M.; w. P. and w. N. afterwards.		28	78	78	78	78	78	78	78	78	78	78	78	78	78
THURSDAY - 2	..	w. P. generally.		22	79	79	79	79	79	79	79	79	79	79	79	79	79
FRIDAY - 3	..	w. P. generally.		0.3	79	79	79	79	79	79	79	79	79	79	79	79	79
SATURDAY - 4	..	w. P. generally; occasional w. N.		0.0	79	79	79	79	79	79	79	79	79	79	79	79	79
No. of Col. -	-	27		28	29	29	29	29	29	29	29	29	29	29	29	29	29

GENERAL REMARKS.

Overcast, with rain and strong wind, in early morning; fine and partially cloudy till 1h. P.M.; overcast, with frequent rain, till evening; fine at night. Solar halo in forenoon. Mild.

Generally overcast; frequent rain. Strong wind prevalent after 8h. A.M. Very mild.

Generally overcast; frequent rain. Dusty wind. Very mild.

Cloudy and showery, with strong wind, in early morning; fine and partially cloudy till afternoon; overcast, with frequent slight rain, afterwards; strong wind at night. Mild.

Fine; partially cloudy. Gustiness wind prevalent throughout the day. Mild.

Fine, with small amounts of cloud, in morning; overcast afterwards. A little misty rain at times. Mild.

Fine but cloudy in morning; overcast, with strong gusty wind, till evening, and rain between 4h. and 7h. P.M.; fine, with variable clouds, after 9h. P.M. Mild.

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea; a correction has been applied to the readings to reduce sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted to mean daily values by the application of corrections deduced from a discussion of the photographic records made during the thirty years ending 1875 for the barometer, and during the twenty years ending 1888 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's hygrometrical tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1880, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875. In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 28.80 in. at the beginning of the week to 28.64 in. by 1h. A.M. on Dec. 28th; increased to 29.47 in. by 3h. A.M. on Dec. 30th; decreased to 29.38 in. by 6h. A.M. on the same day; increased to 29.79 in. by 10h. A.M. on Dec. 31st; decreased to 28.67 in. by 3h. A.M. on Jan. 1st; increased to 29.70 in. by 10h. A.M. on the same day; decreased to 29.01 in. by 2h. A.M. on Jan. 2nd; increased to 29.87 in. by 8h. P.M. on Jan. 3rd; decreased to 29.66 in. by 5h. P.M. on Jan. 4th; and increased to 29.81 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 23th December 1901.*

BOROUGHES.	Estimated Population in the middle of 1901 (Unrevised).	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington - - - -	144,154	6	3	5	-	3	-	-	1	-
Kensington - - - -	176,787	2	8	6	-	1	-	-	3	-
Hammersmith - - - -	112,619	2	2	1	-	2	-	-	2	-
Fulham - - - -	138,426	-	5	14	-	2	-	-	4	-
Chelsea - - - -	73,379	-	5	1	-	1	-	-	1	-
City of Westminster - - - -	182,502	11	8	3	-	3	-	-	1	-
NORTH.										
St. Marylebone - - - -	133,060	2	4	6	-	-	-	-	-	-
Hampstead - - - -	82,287	-	3	5	-	-	-	-	1	-
St. Pancras - - - -	235,297	20	14	16	-	-	-	-	7	1
Islington - - - -	335,325	6	17	13	-	1	-	-	4	1
Stoke Newington - - - -	51,328	4	5	2	-	1	-	-	2	-
Hackney - - - -	219,780	5	8	16	-	4	-	-	7	-
CENTRAL.										
Holborn - - - -	59,205	53	6	7	-	2	-	-	2	-
Finsbury - - - -	101,283	11	6	2	-	1	-	-	1	-
City of London - - - -	26,627	3	-	1	-	-	-	-	-	-
EAST.										
Shoreditch - - - -	118,554	1	5	2	-	-	-	-	-	-
Bethnal Green - - - -	129,700	5	13	11	-	1	-	-	4	1
Stepney - - - -	298,884	14	26	15	-	2	-	-	7	-
Poplar - - - -	168,887	5	11	7	-	1	-	-	3	-
SOUTH.										
Southwark - - - -	206,219	13	23	7	-	1	-	-	10	-
Bermondsey - - - -	130,348	7	14	4	-	1	-	-	-	-
Lambeth - - - -	302,460	13	16	12	-	3	-	-	4	-
Battersea - - - -	169,364	14	17	4	-	2	-	-	5	-
Wandsworth - - - -	233,943	7	11	6	-	-	-	-	10	1
Camberwell - - - -	259,897	5	40	18	-	1	-	-	8	-
Deptford - - - -	110,732	-	13	6	-	-	-	-	2	-
Greenwich - - - -	96,188	-	9	5	-	1	-	-	2	-
Lewisham - - - -	128,423	2	6	10	-	-	-	-	1	1
Woolwich - - - -	117,619	1	4	2	-	1	-	-	3	-
Port of London - - - -	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON. }		4,543,757	215	302	207	-	35	-	94	5
Ages										
0-1 - - - -	-	5	6	2	-	1	-	-	1	-
" 1-5 - - - -	-	16	99	96	-	4	-	-	4	-
" 5- - - - -	-	18	115	59	-	4	-	-	3	-
" 10- - - - -	-	17	44	26	-	5	-	-	4	-
" 15- - - - -	-	25	15	2	-	5	-	-	7	1
" 20- - - - -	-	35	14	10	-	3	-	-	8	-
" 25- - - - -	-	49	7	3	-	9	-	-	7	3
" 35- - - - -	-	35	1	7	-	1	-	-	19	1
" 45- - - - -	-	9	1	1	-	2	-	-	19	-
" 55- - - - -	-	4	-	-	-	-	-	-	12	-
" 65 and upwards - - - -	-	1	-	-	-	1	-	-	9	-
Age not stated - - - -	-	1	-	1	-	-	-	-	1	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FOUR OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE E.C.

No. 2. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, JAN. 11. [Price 1½d.

*General Register Office, Somerset House,
January 13th, 1902.*

SEVENTY-FIVE GREAT TOWNS.*

The deaths registered last week in SEVENTY-FIVE GREAT TOWNS of England and Wales corresponded to an annual rate of 18·3 per 1000 of their aggregate population, which is estimated† at 14,800,427 persons in the middle of this year. In the preceding week the rate had been 20·1. In Table 1 of this Return are shown, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·0 in South Shields, 1·2 in Sheffield, 1·6 in Grimsby, 2·0 in Aston Manor and in York, 4·0 in Great Yarmouth, 6·9 in Preston, and 9·3 in Rotherham; from *scarlet fever*, 1·1 in Wolverhampton, 1·2 in St. Helens, and 2·2 in Middlesbrough; from *diphtheria*, 1·5 in Cardiff, and 1·7 in Hanley; from *whooping-cough*, 1·0 in East Ham, and 1·3 in Rhondda; from "*fever*," 1·4 in Birkenhead, and 1·8 in Smethwick; and from *diarrhoea*, 1·8 in Bury. Forty-five deaths from *small-pox* were registered belonging to London, 4 to West Ham, 2 to East Ham, 1 to Croydon, and 1 to Willesden, but not one belonging to any other of the seventy-five towns.

LONDON.

In LONDON* 2690 BIRTHS and 1633 DEATHS were registered. Allowing for increase of population, the births were 100, and the deaths 559, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 18·7, 20·6, and 20·6 in the preceding three weeks, fell again last week to 18·6. During the four weeks ended on Saturday last the death-rate averaged 19·6 per 1000, being 3·8 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1633 deaths included 45 from small-pox, 38 from measles, 14 from scarlet fever, 27 from diphtheria, 22 from whooping-cough, 11 from enteric fever, 12 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 169 deaths were referred to these diseases, being 43 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the 74 other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 24, 24, and 28 in the preceding three weeks, further rose last week to 45; 7 cases belonged to the Borough of Holborn, 6 to Southwark, 5 to Stepney, 4 to St. Pancras, 3 to Islington, 3 to Finsbury, 3 to Hackney, 2 each to Hammersmith, Bethnal Green, Poplar, and Battersea, and 1 each to Paddington, Fulham, Stoke Newington, London City, Bermondsey, and Lambeth. In Table 4, the deaths are arranged according to ages under the separate headings "Vaccinated," "Unvaccinated," and "No Statement." Among the cases classed as "Vaccinated" is that of a female aged 33 years, who had been vaccinated since infection by small-pox. The deaths from *measles*, which had been 65, 78, and 52 in the preceding three weeks, further fell last week to 38, and were 21 below the corrected average; 6 cases belonged to Islington, 5 to Kensington, and 4 to Hammersmith. The deaths from *scarlet fever*, which had been 15, 15, and 18 in the preceding three weeks, fell again last week to 14, and were 2 below the corrected average; 4 cases belonged to Kensington. The deaths from *diphtheria*, which had been 34, 28, and 24 in the preceding three weeks, rose again last week to 27, but were 18 below the corrected average; 5 cases belonged to Hackney, 4 to St. Pancras, and 4 to Islington. The deaths from *whooping-cough*, which had been 20, 18, and 18 in the preceding three weeks, rose again last week to 22, but were 40 below the corrected average; 3 cases belonged to Islington. The fatal cases of *enteric fever*, which had been 8, 6, and 7 in the preceding three weeks, rose last week to 11, but were 4 below the corrected average; 2 cases belonged to Camberwell and 2 to Deptford. The deaths from *diarrhœa*, which had been 14, 13, and 10 in the preceding three weeks, were 12 last week, the corrected average being 14. The deaths referred to diseases of the *respiratory organs*, which had been 393, 425, and 452 in the preceding three weeks, fell again last week to 366, and were 284 below the corrected average. The deaths attributed directly to *influenza* numbered 22, having been 23, 13, and 14 in the preceding three weeks.

Different forms of *violence* caused 74 deaths, concerning all but 1 of which inquests were held. Of these 74 deaths, 6 were cases of suicide, and 1 of homicide, while the remaining 67 were attributed to accident or negligence. Nine of these were referred to vehicles in the streets, 6 to burns and scalds, 4 to drowning, 1 to the effects of chloroform administered for surgical purposes, and 11 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 872 cases of small-pox, 2864 of scarlet fever, 1250 of diphtheria, and 163 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 305 cases, against 161, 226, and 261; of scarlet fever, 250 cases, against 247, 263, and 313; of diphtheria, 137 cases, against 176, 123, and 160; and of enteric fever, 24 cases, against 16, 16, and 22. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 4th January, 1902.

GREATER LONDON.

In Greater London 4001 births and 2202 deaths were registered. Allowing for increase of population these numbers are 31 and 766 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 3 deaths from small-pox, 2 from measles, 4 from diphtheria, 1 from whooping-cough, 2 from "fever," and 2 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 30.16 inches, and that of the Thermometer 45° 0; the latter being 6° 9 above the week's average in the 50 years 1841-90. The direction of the wind was south-westerly, the horizontal movement of the air being 12 per cent. above the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 1.7 hours; the measured rainfall amounted to 0.04 inch.

Metropolitan Water Supply (see pp. 32-34).

* The figures represent persons notified as suffering from the several specified forms of infectious disease; but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.		POPULATION estimated to the middle of the Year 1902.*		Deaths from all Causes.		Week ended		Registered during the Week ended 11th Jan., 1902.		Deaths in the Week include										TOWNS.			
										Deaths from													
										Deaths in Public Institutions.												Uncertified Causes of Death.	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	Persons aged 10 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	21.	73	
75 TOWNS.																							
LONDON -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(CROYDON -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLESLEN -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HORNSEY -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTTENHAM -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST HAM -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST HAM -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LEYTON -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(WALTHAMSTOW -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HASTINGS -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRIGHTON -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PORTSMOUTH -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTHAMPTON -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
READING -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTHAMPTON -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IPSWICH -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREAT YARMOUTH -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORWICH -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PLYMOUTH -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DEVONPORT -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BRISTOL † -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HANLEY -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BURTON-ON-TRENT -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WOLVERHAMPTON -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WALSALL -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HANDSWORTH -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST BROMWICH -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

† These towns are included within the area of Greater London.

* See note † on first page of this return.

TOWNS.	Cols.	POPULATION estimated middle of the Year 1902*					Week ended			in Cols. 11-17.		during the Week ended 11th Jan., 1902.		Deaths of		Deaths from								Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
		21st Dec., 1901.	28th Dec., 1901.	4th Jan., 1902.	11th Jan., 1902.	Week ended 11th Jan., 1902.	BIRTHS.	DEATHS.	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhoid.	Diarrhoea.	Violence.									
	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.					
HUDDESFIELD	-	20'9	25'2	13'2	19'7	-	47	36	9	14	-	-	-	-	-	-	-	2	3	3	1	HUDDESFIELD.					
HALEFAX	-	15'9	17'4	23'1	19'2	1'0	55	39	10	8	-	1	-	-	1	-	-	1	3	3	-	HALEFAX.					
BRADFORD	-	19'0	18'1	17'4	16'1	1'7	132	87	15	27	-	3	-	2	2	1	1	-	6	11	1	BRADFORD.					
LEEDS	-	437'036	17'3	21'8	23'0	1'9	243	165	37	41	-	4	-	3	7	2	-	7	13	23	1	LEEDS.					
SHEFFIELD†	-	418'177	19'2	20'2	19'8	2'1	318	166	42	32	-	10	3	4	-	-	-	12	18	31	6	SHEFFIELD.†					
ROTHERHAM	-	55'934	?	?	20'5	3'3	40	25	6	4	-	10	-	-	-	-	-	1	-	4	1	ROTHERHAM.					
YORK	-	79'114	?	?	24'4	3'3	45	34	5	14	-	3	-	-	1	-	1	-	1	8	-	YORK.					
HULL	-	245'955	16'4	18'8	15'9	0'6	154	83	25	23	-	-	-	1	2	-	-	3	4	17	3	HULL.					
MIDDLESBROUGH	-	93'355	?	?	24'0	3'4	77	40	15	7	-	-	4	1	-	-	1	1	2	3	-	MIDDLESBROUGH.					
STOCKTON-ON-TEES	-	51'745	?	?	17'1	1'0	44	16	6	4	-	-	-	-	-	-	1	-	-	-	1	STOCKTON-ON-TEES.					
WEST HARTLEPOOL	-	65'161	?	?	11'2	0'8	53	16	2	6	-	-	-	-	1	-	-	1	1	1	-	WEST HARTLEPOOL.					
SUNDERLAND	-	148'007	18'5	18'5	26'4	2'1	130	57	18	10	-	1	-	1	1	1	-	4	8	12	2	SUNDERLAND.					
SOUTH SHIELDS†	-	103'308	?	?	22'7	2'0	86	40	7	8	-	2	-	-	-	-	-	2	3	6	1	SOUTH SHIELDS.†					
GATESHEAD	-	113'024	22'2	18'4	15'7	0'9	88	42	12	12	-	-	-	-	2	-	-	3	2	3	2	GATESHEAD.					
NEWCASTLE-ON-TYNE.	-	219'021	18'1	19'6	23'6	2'0	131	86	15	14	-	-	1	-	3	1	-	7	13	22	1	NEWCASTLE-ON-TYNE.					
TYNEMOUTH	-	52'046	?	?	23'1	2'0	37	20	3	9	-	-	-	1	-	-	-	1	2	2	-	TYNEMOUTH.					
NEWPORT (MON.).	-	68'901	?	?	9'8	17'4	39	23	8	4	-	-	-	-	-	-	-	1	1	5	-	NEWPORT (MON.).					
CARDIFF	-	163'909	19'6	20'2	20'7	1'5	111	50	18	9	-	1	-	5	-	-	-	1	6	9	-	CARDIFF.					
RHONDDA	-	117'007	?	?	19'2	26'3	100	59	24	10	-	-	-	1	3	1	-	-	2	-	-	RHONDDA.					
MERTHYR TYDFIL	-	70'568	?	?	27'3	21'4	68	29	11	5	-	1	-	-	-	-	-	2	2	-	-	MERTHYR TYDFIL.					
SWANSEA	-	95'133	21'5	19'3	22'5	0'5	53	36	4	16	-	-	1	-	-	-	-	4	5	4	1	SWANSEA.					
GREATER LONDON	-	6,705,731	17'3	19'2	19'3	11'1	4001	2302	449	669	56	43	16	41	27	15	17	95	217	630	10	GREATER LONDON.					
OUTER RING	-	2,126,624	14'4	16'1	16'5	14'0	1311	589	137	168	11	5	2	14	5	4	5	21	49	82	4	OUTER RING.					
8 TOWNS IN OUTER RING.	-	1,025,823	?	?	16'8	13'9	697	274	66	76	8	3	2	10	4	2	3	9	26	41	2	8 TOWNS IN OUTER RING.					
REMAINDER OF OUTER RING.	-	1,100,796	?	?	16'2	14'0	614	295	71	92	3	2	-	4	1	2	2	12	23	41	2	REMAINDER OF OUTER RING.					
EDINBURGH	-	322,966	19'0	22'0	23'1	19'7	137	122	25	38	-	-	-	1	2	-	1	3	?	31	3	EDINBURGH.					
GLASGOW	-	775,601	22'4	24'9	23'9	20'6	501	306	59	60	-	19	-	1	2	2	11	15	?	70	16	GLASGOW.					
DUBLIN†	-	379,003	25'9	26'8	26'4	25'0	204	182	23	57	-	1	-	3	2	3	1	6	5	79	20	DUBLIN.†					
BELFAST†	-	353,693	21'4	22'3	20'8	18'2	195	125	22	30	-	2	-	-	3	2	2	3	4	29	-	BELFAST.†					

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the SECOND Week of each of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*	1902
TOTAL Births -	2680	2715	2667	2922	2454	2928	2703	2435	2766	2466	2790.1	2690
Males - -	1356	1375	1444	1498	1218	1519	1382	1275	1396	1259	1421.4	1351
Females - -	1324	1340	1423	1424	1236	1409	1321	1160	1370	1207	1368.7	1339
TOTAL Deaths -	3271	2503	2461	1622	1540	1538	1982	1568	2930	1750	2192.3	1633
Males - -	1525	1193	1236	806	767	765	997	808	1325	863	1065.3	820
Females - -	1746	1310	1225	816	773	773	985	760	1605	887	1127.0	813

* The numbers in this column are the average weekly numbers in the second week of the ten years 1892-1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	13 Weeks.
TOTAL Births -	2389	2655	2737	2437	2574	2519	2460	2374	2231	2493	1668	2949	2696	32176
TOTAL Deaths -	1394	1404	1516	1688	1744	1939	1785	1698	1612	1626	1791	1810	1633	21640
Ages at Death {														
Under 1 year -	324	308	363	368	441	438	415	377	364	367	418	381	312	4881
1-5 years -	139	148	167	219	208	247	235	200	222	212	212	225	186	26.0
5-20 " -	86	81	77	86	88	101	99	101	101	92	79	82	91	1164
20-40 " -	209	182	204	227	202	228	201	217	208	180	218	231	217	2724
40-60 " -	278	320	238	353	335	378	330	319	305	325	336	345	325	4238
60 yrs. & upwds.	353	365	412	445	470	547	515	484	412	450	508	546	501	6013
Deaths from {														
Small-pox { Vacc. -	6	2	5	7	6	10	10	10	16	15	10	12	20	129
Not Vacc. -	2	4	1	8	6	7	7	4	7	8	7	8	22	91
No statement -	3	-	-	1	2	5	4	2	3	1	7	8	3	39
Measles - -	22	21	24	38	60	50	54	41	61	65	78	52	38	604
Scarlet Fever - -	13	9	12	10	4	12	12	10	12	15	15	18	14	156
Diphtheria - -	33	26	36	33	35	37	40	36	31	34	23	24	27	420
Whooping-cough -	6	11	12	10	15	15	12	11	15	20	18	18	22	185
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	19	10	12	16	15	16	9	10	5	8	6	7	11	144
Simple Cont. Fever -	-	-	-	-	-	1	1	-	-	-	-	-	-	2
Diarrhoea, Dysentery	56	42	28	20	15	17	13	10	13	14	13	10	12	263
All above Diseases -	160	125	150	143	158	170	162	134	163	180	182	157	169	2033
Dis. of Resp. System	196	242	327	445	477	582	534	470	427	393	425	452	366	5346
Phthisis - -	143	177	167	182	163	191	118	140	155	163	178	141	139	2057
Dis. of Circ. System -	146	158	132	167	159	175	189	176	148	165	156	226	196	2193
Violence - -	56	55	75	69	59	71	62	71	72	59	89	100	74	912
Inquest Cases - -	145	123	173	181	176	176	188	167	153	153	195	228	168	2226
Deaths in Institutions	449	489	517	564	497	606	578	528	556	532	556	568	518	7018
TEMPERATURE OF THE AIR.														
Mean - -	51.5	44.6	49.0	39.5	41.6	43.7	39.2	44.4	41.5	33.4	36.3	48.6	45.0	42.9
Mean of Highest -	59.0	53.6	55.3	46.4	45.9	48.5	41.3	48.4	45.1	38.2	41.2	52.4	45.6	48.2
Mean of Lowest -	43.9	36.4	42.6	33.8	37.6	37.7	33.7	38.6	37.0	28.5	30.2	43.7	40.6	37.3
Mean Humidity of the Air.	84	90	76	91	80	80	82	83	88	84	89	87	86	85
Rain-fall (in inches) -	1.10	0.03	0.02	0.00	0.39	0.24	0.03	0.03	1.37	0.07	1.00	0.81	0.04	5.16
Registered Sunshine (in hours).	26.0	12.8	38.4	7.3	5.4	10.3	9.6	6.8	6.0	15.6	6.1	8.3	1.7	154.3
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	172	180	284	297	368	396	427	474	506	538	666	754	872	456
Scarlet Fever - -	3344	3353	3392	3331	3353	3336	3278	3241	3188	3033	3137	2987	2861	3218
Diphtheria - -	1546	1588	1535	1539	1556	1509	1516	1460	1419	1379	1381	1324	1250	1466
Typhus - -	-	1	-	-	1	-	-	-	-	-	-	-	-	-
Enteric Fever - -	288	286	231	270	269	269	245	243	228	211	195	176	163	241

* The Metropolitan Asylum and London Fever Hospitals.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by J. Glaisher, Esq., F.R.S.:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; John Merrifield, Esq., LL.D., Plymouth; R. C. Cann Lippincott, Esq., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; and E. Peak, Esq., F.R. Met. Soc., Hull.

TABLE 4. LONDON.—DEATHS Registered in the SECOND Week of the Year 1902.

The terms printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when more precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 2nd Week of the 10 years 1892-1901.	Deaths of Persons of the Ages						CAUSES OF DEATH.	Corrected Averages for the 2nd Week of the 10 years 1892-1901.	Deaths of Persons of the Ages					
			ALL AGES.	Under 20.							ALL AGES.	Under 20.				
				0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.				60 years and upwards.	0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL CAUSES		2192.3	1633	312	186	91	217	326	501		16	5	7	2	2	-
Small-pox {	Vaccinated	0.3	20	-	-	-	14	4	2	395.8	23	-	-	-	4	13
	Not Vaccinated	0.1	22	2	11	5	3	1	8		-	-	1	1	2	4
	No Statement	0.3	3	-	-	-	1	2	36		34	2	-	-	-	-
Cowpox		0.3	-	-	-	-	-	-	-		1	-	-	-	-	-
Measles		58.9	38	8	30	-	-	-	-		22	1	-	1	2	3
Scarlet Fever		16.4	14	2	8	3	1	-	-		22	1	2	1	2	10
Typhus Fever		0.0	-	-	-	-	-	-	-		2	-	-	-	-	-
Plague		-	-	-	-	-	-	-	-		1	-	-	-	1	-
Influenza		83.0	22	1	-	-	1	8	12		45	1	-	5	6	11
Whooping-cough		62.1	22	12	9	1	-	-	-		23	-	-	-	1	6
Diphtheria		44.7	27	1	13	12	1	-	-		38	1	-	-	3	6
Cerebro Spinal Fever		-	-	-	-	-	-	-	-		2	-	-	-	1	1
Simple Cont. Fever		0.3	-	-	-	-	-	-	-		1	-	-	-	-	-
Enteric Fever		14.3	11	-	-	2	7	1	1		87	-	4	7	8	27
Asiatic Cholera		-	-	-	-	-	-	-	-		-	-	-	-	-	-
Epid. Diarr., Enteritis		14.1	1	-	1	-	-	-	-		-	-	-	-	-	-
Diarrhœa, Dysentery		-	11	5	-	-	1	1	4		-	-	-	-	-	-
Hydrophobia		0.0	-	-	-	-	-	-	-		41	1	1	-	-	-
Glanders		0.0	-	-	-	-	-	-	-		408.1	175	35	12	-	3
Anthrax		-	-	-	-	-	-	-	-		12	-	3	-	3	4
Tetanus		-	-	-	-	-	-	-	-		184.2	58	20	26	3	1
Venereal Dis.		8.5	10	4	1	-	4	1	1		84	16	6	2	21	21
Puerperal Septicæmia, Sapræmia		6.2	1	-	-	-	1	-	-		8	-	-	-	-	6
Puerperal Pyæmia		-	2	-	-	-	2	-	-		53.4	4	-	1	2	-
Puerperal Fever		-	2	-	-	-	2	-	-		24	8	5	1	1	2
Infective Endocarditis		-	-	-	-	-	-	-	-		-	-	-	-	-	-
Epidemic Pneumonia, Pneu. Fever		-	-	-	-	-	-	-	-		1.7	3	1	-	1	-
Erysipelas		6.0	3	1	-	-	1	1	1		11.5	5	2	-	3	-
Septicæmia (not Puerperal)		1.8	1	-	-	-	-	-	-		1	1	-	-	-	1
Pyæmia (not Puerperal)		-	-	-	-	-	-	-	-		7.8	6	1	1	-	2
Septic Dis. (other)		-	4	1	-	-	1	2	-		17	-	-	-	-	7
Tuberculous Phthisis		195.1	36	-	3	6	11	15	1		31.6	37	6	-	5	6
"Phthisis"		103	-	-	-	8	43	34	18		3	-	-	-	-	2
Tuberculous Meningitis		22.3	16	3	9	3	1	-	-		3	-	-	-	-	1
Tuberculous Peritonitis		16.5	4	1	1	2	-	-	-		33	-	-	-	-	-
Tabes Mesenterica		-	5	3	1	1	-	-	-		13.4	6	1	3	2	-
Tuberculous Dis. (other)		18.3	20	8	6	-	3	3	-		4	-	-	-	1	2
Scrofula		-	-	-	-	-	-	-	-		3	4	-	-	-	1
Alcoholism		13.4	16	-	-	-	3	8	5		16.0	11	11	-	-	-
Rheumatic Fever		-	10	-	-	3	5	2	-		2.5	4	-	-	1	3
Gout		3.9	1	-	-	-	-	1	-		24.6	30	7	5	1	2
Carcinoma		-	41	-	-	-	6	16	19		-	-	-	-	-	7
Sarcoma		72.0	4	-	-	1	1	1	1		-	-	-	-	-	8
Cancer, Malignant Dis.		-	42	-	-	-	3	17	22		-	-	-	-	-	-
Diabetes Mellitus		-	14	-	-	-	2	4	8		0.9	1	1	-	-	-
Premature Birth		49.7	57	57	-	-	-	-	-		7.4	6	-	-	-	2
											0.0	-	-	-	-	2
											ACCIDENT.					
											By Railways					
											By Vehicles and Horses					
											In Ships, Boats, Docks, (exclusive of Drowning)					
											In Building Operations					
											In Conflagrations					
											By Burns, Scalds, Explosions					
											By Drowning					
											By Suffocation in Bed					
											By Poisons or Poisonous Vapours					
											Other Deaths by Accident					
											Homicide					
											Suicide					
											Execution					
											VIOLENCE OTHER THAN ACCIDENTAL.					
											Homicide					
											Suicide					
											Execution					

* The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

† Only those cases of small-pox are classed as "vaccinated" or as "not vaccinated" which are so certified by registered medical men. Cases in which the certifying medical practitioner is unable to certify whether the deceased had, or had not, been vaccinated, as well as cases in which no mention of vaccination is made on the certificate, and all cases in which the cause of death is not certified by a registered medical practitioner, are included under the heading "no statement." (For further information see the remarks on the second page of this return.)

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHOEAL DISEASES, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 11th January, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901 (Un- revised).	Total Births.	Total Deaths.	The DEATHS registered during the Week include														
				Deaths of		Deaths from												
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhea.	Violence.	Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.
LONDON - - -	4,536,063	2690	1633	312	501	45	33	14	27	22	-	11	-	12	74	168	548	6
WEST DISTRICTS	805,275	415	277	56	85	-	13	5	3	-	-	-	-	3	9	20	88	-
NORTH DISTRICTS	1,056,018	542	353	54	125	-	12	4	12	-	-	2	-	2	17	38	91	-
CENTRAL DISTRICTS	209,432	128	98	24	25	-	1	-	1	-	-	-	-	-	7	18	39	-
EAST DISTRICTS	715,772	517	252	57	83	-	1	-	2	-	-	2	-	3	20	40	97	-
SOUTH DISTRICTS	1,749,566	1088	575	119	171	1	8	5	8	7	-	6	-	4	20	51	155	6
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	-	-	78	2	12	44	-	-	3	-	-	-	-	-	1	1	78	-
WEST DISTRICTS.																		
St. Mary Paddington } G. & W.	93,165	41	27	7	9	-	1	-	-	-	-	-	-	-	1	1	8	-
WHH																		
St. John Paddington H - - G.	33,608	6	9	-	3	-	-	-	-	-	-	-	-	-	-	-	6	-
North-West Paddington - - C.	17,181	12	9	5	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Kensington Town Ww G., W. & C.	128,025	79	49	12	14	-	5	1	1	-	-	-	-	-	-	-	21	-
Brompton HH - - W. & C.	48,598	9	9	1	4	-	-	-	-	-	-	-	-	-	-	-	3	-
North Hammersmith H } W. & G. {	49,335	38	20	5	7	-	4	-	-	-	-	-	-	-	-	-	1	-
South Hammersmith wH } W. & G. {	62,910	36	17	3	4	-	-	-	-	-	-	-	-	1	2	3	5	-
North-west Fulham W } W. & C. {	45,180	38	29	7	7	-	1	-	-	-	-	-	-	1	1	5	14	-
North-east Fulham H } W. & C. {	46,404	25	19	2	5	-	4	2	2	-	-	-	-	-	-	-	7	-
South Fulham	45,705	37	8	1	2	-	-	-	-	-	-	-	-	-	1	2	-	-
Chelsea North WwHHH - - C.	42,515	22	15	1	6	-	-	-	-	-	-	-	-	-	-	-	13	-
Chelsea South HH - - C.	31,341	19	14	1	9	-	-	-	-	-	-	-	-	-	1	3	1	-
May Fair and Knightsbridge } C. & G. {	28,744	2	3	-	3	-	-	-	-	-	-	-	-	1	-	-	-	-
H																		
Belgrave WHH - - C.	55,812	9	21	1	8	-	-	-	-	-	-	-	-	-	1	-	6	-
St. Margaret & St. John West- } C. {	43,685	19	19	6	3	-	1	-	-	-	-	-	-	-	1	2	2	-
minster HHHH																		
St. James Westminster } N. & G. {	21,595	14	6	3	1	-	-	-	-	-	-	-	-	-	1	1	1	-
WH																		
St. Ann's Soho HHHHH - N.	11,492	9	3	1	-	-	-	-	-	-	-	-	-	-	1	1	1	-
NORTH DISTRICTS.																		
All Souls Marylebone } - - W. {	35,394	9	16	-	7	-	-	-	-	-	-	-	-	-	2	2	5	-
HHHHHHH																		
Rectory Marylebone W } G. & W. {	19,869	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone } G. & W. {	18,099	31	8	3	2	-	-	-	-	-	-	-	-	-	1	1	1	-
HHHH																		
Christchurch Marylebone H - W.	39,541	25	5	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-
St. John Marylebone HHH - W.	20,426	8	5	3	2	-	-	-	-	-	-	-	-	1	-	-	1	-
Hampstead } - - N. & W. {	81,942	27	28	-	13	-	1	3	4	-	-	1	-	-	-	2	12	-
WHHHHHH																		
Regent's Park H - - - W.	50,647	22	13	3	3	-	-	-	-	1	-	1	-	-	-	2	-	-
Tottenham-court } - N. & W. {	24,814	8	16	5	4	-	-	-	-	-	-	-	-	-	2	3	8	-
wHHHHHH																		
Gray's Inn Lane HHHH - N.	30,886	19	14	1	3	-	2	-	1	-	-	-	-	-	3	5	5	-
Somers Town HH - - N.	30,131	23	12	1	2	-	-	-	-	-	-	-	-	-	-	1	2	-
Camden Town WH - - N.	40,079	16	18	2	12	-	-	-	-	-	-	-	-	-	-	-	13	-
Kentish Town WW - - N.	58,727	24	14	-	5	-	-	-	-	-	-	-	-	-	-	3	3	-
Tufnell W } - - N. & W. {	13	19	2	6	-	-	-	-	-	2	-	-	-	-	1	2	4	-
Upper Holloway WWwHH } - N. {	99,841	24	20	2	9	-	1	-	-	-	-	-	-	-	1	1	12	-
Tollington W	15	7	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,411	23	12	2	3	-	1	-	1	-	-	-	-	-	1	4	-	-
Barnsbury - - - N.	54,479	22	21	5	6	-	-	-	-	-	-	-	-	-	4	4	-	-
Islington South-east H - - N.	75,402	44	21	3	7	-	2	1	-	-	-	-	-	-	-	3	-	-
Highbury HH - - N.	63,795	31	20	4	6	-	1	-	-	1	-	-	-	-	-	-	1	-
Stoke Newington H - - - N.	51,247	18	10	1	7	-	-	-	-	1	-	-	-	-	-	-	-	-
North Hackney - - - E. & N.	50,570	23	8	1	3	-	-	-	1	-	-	-	-	-	-	-	-	-
Central Hackney wH - - E. & N.	50,535	32	19	3	7	-	-	-	5	-	-	-	-	-	1	2	6	-
South-west Hackney HHH E. & N.	59,929	38	22	5	6	-	-	-	-	1	-	-	-	1	1	1	7	-
South-east Hackney WwH E. & N.	58,254	40	25	8	6	-	3	-	-	1	-	-	-	-	1	11	-	-

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: W—Workhouse belonging to the District or Union; H—Hospital; L—Lunatic Asylum; P—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, signifies Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, New River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHEAL DISEASES, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 11th January, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901 (Un- revised).	Total Births.	Total Deaths.	The DEATHS registered during the Week include														Deaths in Public Institutions.	Uncertified Causes of Death
				Deaths of		Deaths from													
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhea.	Violence.	Inquest Cases.			
CENTRAL DISTRICTS.																			
St. James's and St. Giles } - N.	22,495	23	9	2	5	-	-	-	-	-	-	-	-	-	-	-	1	3	-
South WH - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Giles North H - - - - -	8,959	1	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Martin-in-the-Fields HH N.&C.	12,975	3	8	-	2	-	-	-	-	-	-	-	-	-	-	2	4	5	-
Grand WHH - - - - -	8,694	5	3	3	3	-	-	-	-	-	-	1	-	-	-	-	1	4	-
Grand Union Workhouse, Edmonton -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-
St. James's WHHHHHH - - N.	29,579	12	16	5	-	-	-	-	1	-	-	-	-	-	-	-	1	10	-
South Clerkenwell* - - - N.	63,715	16	9	2	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-
North Clerkenwell* - - - N.	-	26	5	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
St. James's WHH - - - - -	36,117	32	14	5	4	-	-	-	-	-	-	-	-	-	-	-	2	-	-
St. James's Union Workhouse, } -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Mitcham - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Botolph's H- - - - - N. & E.	10,295	7	5	1	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-
St. Sepulchre WH - - - - - N.	7,886	3	15	3	3	-	-	-	-	-	-	-	-	-	-	4	5	12	-
St. Dunstons Barking - - - N.	8,717	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-
St. Dunstons of London Asylum, Stone -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																			
St. Dunstons South HI - - E. & N.	16,370	5	5	1	3	-	-	-	-	-	-	-	-	-	-	1	1	3	-
St. Dunstons New Town WH - - N.	29,761	21	15	3	7	-	-	-	-	-	-	-	-	-	-	-	4	8	-
St. Dunstons Old Town - - - N.	26,510	14	6	3	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-
St. Dunstons W- - - - - N & E.	46,064	27	23	5	6	-	-	-	-	2	-	-	-	-	-	1	3	9	-
St. Dunstons Green North HH - - E.	51,513	35	14	5	4	-	1	-	-	-	-	-	-	-	-	1	1	3	-
St. Dunstons Green South - - - E.	33,473	28	8	2	2	-	1	-	-	-	-	-	-	-	-	1	2	-	-
St. Dunstons Green East WHH - E.	44,695	19	30	5	22	-	-	-	-	2	-	-	-	-	-	-	-	25	-
St. Dunstons Fields - - - - - E. & N.	27,965	19	3	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
St. Dunstons End New Town WH - - E.	28,711	29	27	4	6	-	-	-	-	-	-	1	-	-	-	5	7	24	-
St. Dunstons Fields - - - - - E.	22,082	14	5	-	3	-	1	-	-	-	-	-	-	-	-	-	1	-	-
St. George's, North - - - - - E.	40,965	41	8	2	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
St. John W - - - - - E.	8,122	5	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-	4	-
St. Dunstons H - - - - - E. & N.	10,760	5	6	-	1	-	-	-	-	-	-	-	-	-	-	1	1	3	-
St. Dunstons W - - - - - E.	14,770	6	3	1	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-
St. Dunstons Ww - - - - - E.	32,358	27	6	1	1	-	-	-	-	-	-	-	-	-	-	1	3	-	-
St. Dunstons Old Town West H - E.	59,467	64	14	6	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-
St. Dunstons Old Town East } - E.	53,348	35	18	2	7	-	-	-	-	1	-	-	-	-	-	1	2	7	-
St. Dunstons Ww - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Dunstons W - - - - - E.	41,990	36	13	5	2	-	1	-	-	1	-	-	-	-	-	2	3	-	-
St. Dunstons WwH - - - - - E.	68,326	49	25	8	9	-	-	-	-	1	-	1	-	-	-	2	3	11	-
St. Dunstons Ww - - - - - E.	58,522	38	10	4	1	-	-	-	-	-	-	-	-	-	-	3	3	-	-

* On 1st December, 1901, the Sub-Districts of South Clerkenwell and North Clerkenwell were formed out of the united Sub-Districts of St. James Clerkenwell, Amwell, and Goswell Street.

† On 1st January, 1902, changes were made in the boundary between these Sub-Districts.

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 11th January, 1902.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- me- rated Popu- lation, 1901 (Unre- vised).	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
					Deaths of		Deaths from												
					1 Infants under Year of Age.	60 Persons aged Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.		
LONDON—OUTER RING	368,580	2,044,553	1311	569	137	168	11	5	2	14	5	4	5	21	49	82	4		
Carshalton H	12,228	32,997	9	6	3	2	2	-	-	-	-	-	-	-	-	-	2		
Epsom, part of* WwHHH	10,423	15,548	7	3	1	-	-	-	-	-	-	-	-	-	-	-	-		
Godstone, part of* W	2,754	2,692	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
Croydon WWwHHH	20,851	164,519	86	51	13	14	-	-	-	2	-	1	1	1	4	5	-		
Mitcham w	11,689	29,906	19	9	2	4	-	-	-	-	-	-	-	1	1	-	-		
Wimbledon HHH	3,221	41,604	17	8	2	2	-	-	-	-	-	-	1	-	-	1	-		
Kingston WH	6,224	42,067	31	19	2	8	-	-	-	-	-	-	-	-	-	9	-		
Surbiton HH	3,046	15,019	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Esher, part of* H	5,402	13,003	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hampton HL	4,564	23,447	13	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
Richmond WHH	2,162	28,871	7	5	-	2	-	-	-	-	-	-	-	-	1	1	-		
Mortlake H	2,847	20,628	11	5	-	2	-	-	-	-	-	-	-	-	-	-	-		
Bromley HHH	4,703	27,358	14	5	2	1	-	-	-	-	-	-	-	-	-	-	-		
Beckenham H	7,825	28,499	15	4	1	3	-	-	-	-	-	-	-	-	-	1	-		
Orpington, part of* W	10,113	9,857	3	5	1	1	-	-	-	-	-	-	-	2	2	1	-		
Chislehurst HH	7,333	16,458	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
Bexley HHH	12,532	46,445	37	16	4	3	-	1	-	-	-	-	-	-	2	-	-		
Dartford WH, part of*	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-		
Sunbury w	11,054	18,682	9	3	2	-	1	-	-	-	-	-	-	-	-	-	1		
Staines WH	13,277	15,179	13	6	-	5	-	-	-	-	-	-	-	-	-	3	-		
Hillingdon WHH	6,035	13,661	10	5	1	2	1	-	-	-	-	-	-	1	2	1	-		
Uxbridge	12,757	8,984	10	6	1	-	-	-	-	-	-	-	-	1	1	-	-		
Hayes WH	8,066	16,358	10	3	1	1	-	-	-	-	-	-	-	1	-	-	-		
Isleworth WHH	6,859	30,838	22	21	4	9	-	-	-	-	-	-	-	-	-	7	-		
Twickenham HH	2,421	20,991	16	5	1	1	-	-	-	-	-	-	-	-	1	-	-		
Brentford† HHHH	11,700	127,020	34	24	9	7	-	-	-	-	-	-	-	-	-	-	-		
Chiswick			19	8	3	3	-	-	-	-	-	-	-	-	-	-	-		
Acton† WHH			43	13	3	1	-	1	-	-	-	-	-	2	-	-	-		
Harrow HHH	13,809	25,522	10	5	1	1	-	-	-	-	-	-	-	-	-	-	-		
Edgware HH	6,994	4,520	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Willesden HHH	4,384	114,815	101	33	12	10	1	1	-	1	-	1	1	2	-	1	1		
Hendon WH	8,382	22,450	16	7	2	3	-	-	-	-	1	-	-	-	-	1	-		
South Mimms HH	17,755	7,308	6	1	-	-	1	-	-	-	-	-	-	-	-	1	-		
Barnet WHH	3,324	17,970	6	7	1	4	-	-	-	-	-	-	-	-	1	1	-		
Finchley HHH	4,688	33,692	15	3	1	-	-	-	-	-	1	-	-	-	-	-	-		
Hornsey HH	2,875	72,056	25	8	3	3	-	-	-	-	-	-	-	-	-	-	-		
Tottenham HHH	4,638	136,702	87	33	5	11	-	-	-	1	-	-	-	1	5	-	-		
Edmonton Ww	7,491	61,892	46	16	2	4	-	-	-	1	-	-	1	-	2	2	-		
Enfield WWHH	12,601	42,738	19	10	4	-	-	-	-	1	-	-	-	1	3	-	-		
Waltham Abbey	11,017	6,547	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Cheshunt H	8,479	12,238	7	5	2	2	-	-	-	1	-	-	-	-	-	-	1		
Hatfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Bushey H	9,333	9,173	4	4	-	1	-	-	-	-	-	-	-	-	-	-	-		
Watford WHH, part of*	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-		
Stratford H	1,072	44,825	34	13	3	2	-	-	-	-	-	-	-	3	3	3	-		
Plaistow HHH	1,249	90,920	86	27	6	10	-	-	-	1	-	-	-	1	3	1	-		
Canning Town H	1,556	70,666	61	20	10	3	1	-	-	-	-	-	-	1	-	-	1		
Forest Gate w	806	60,897	31	16	3	4	-	-	-	-	-	-	-	-	1	-	-		
East Ham wHHH	3,268	95,970	83	15	3	6	2	-	-	-	-	-	-	-	-	-	-		
Wanstead	1,737	9,198	2	3	-	2	-	-	-	-	-	-	-	2	2	-	-		
South Leyton WW	631	50,458	33	34	4	8	-	2	1	1	1	1	-	-	2	2	-		
North Leyton WwH	1,963	48,441	38	15	5	3	-	-	-	1	-	-	-	1	2	2	-		
Walthamstow HHHH	6,504	108,931	67	18	3	5	-	-	-	-	1	1	-	-	5	-	-		
Chigwell, part of* LHHH	11,778	16,403	8	4	1	2	-	-	-	-	-	-	-	-	-	-	-		
Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Romford, part of* W	6,556	6,089	3	11	1	2	4	-	-	-	-	1	-	-	-	8	-		
Ilford H	8,496	41,240	26	8	2	4	-	-	-	-	-	-	-	1	1	1	-		
Barking Town H	3,803	21,547	18	9	6	-	-	-	-	-	-	-	-	-	-	-	-		
North-Western Fever Hos- pital, Hampstead.	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-		
Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	3	-	2	-	-	-	-	-	-	-	-	-	3	-		
M.A.B. Hospl. Ship, Dartford	-	-	-	1	-	-	1	1	-	1	-	-	-	-	-	1	2		
North-Eastern Fever Hos- pital, Tottenham.	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-		

The parts of sub-districts included within that portion of the Metropolitan Police District which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Institutions.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoeal Dysentery.
CALCUTTA - -	466,460	November 23	-	306	34.2	1	-	-	1	-	100†	-
BOMBAY - -	770,843	December 21	321	823	55.1	1	-	?	?	?	281†	-
MADRAS - -	599,346	" 13	343	587	59.9	-	5	?	?	?	205	10
PARIS - -	2,511,629	January 4	1080	946	19.5	3	8	3	15*	8	4	-
BRUSSELS - -	582,665	" 4	250	169	15.1	-	-	-	2*	-	2	-
AMSTERDAM -	525,636	December 28	286	136	13.4	-	1	-	-	2	2	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	January 4	-	-	-	-	-	-	-	-	-	-
STOCKHOLM -	301,050	December 28	135	91	15.7	-	-	-	5*	4	1	-
CHRISTIANIA -	228,929	January 4	111	57	12.9	-	-	-	-	1	-	-
ST. PETERSBURG	1,248,643	December 28	494	610	25.5	2	10	23	34	4	19	-
MOSCOW - -	1,023,817	" 28	-	492	25.1	6	5	9	10	5	6	-
BERLIN - -	1,883,613	-	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	705,738	January 4	-	238	17.5	-	6	5	-	5	-	-
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-	-
MUNICH - -	506,000	January 4	-	191	19.6	-	3	-	2*	3	1	-
VIENNA - -	1,709,211	" 4	827	567	17.2	-	8	7	10*	-	1	-
PRAGUE - -	389,741	December 28	-	-	-	-	-	-	-	-	-	-
BUDA-PESTH -	744,719	" 28	417	254	17.7	-	6	6	4	-	3	-
TRIESTE - -	180,218	January 4	86	102	29.5	-	2	1	2*	-	1	-
ROME - -	471,961	November 23	196	162	17.9	-	-	1	3	-	45	-
		" 30	208	175	19.3	-	-	-	-	-	2	-
TURIN (10 days)	335,639	-	-	-	-	-	-	-	-	-	-	-
VENICE - -	174,378	December 28	75	79	23.6	-	3	-	1*	-	1	-
CAIRO - -	570,062	November 18	512	429	39.1	-	2	-	11*	3	25	10
ALEXANDRIA -	319,766	" 18	262	205	33.3	-	-	-	2*	-	4	-
NEW YORK (including BROOKLYN)	3,536,517	December 14	1736	1281	18.9	2	23	11	43*	6	19	-
PHILADELPHIA -	1,293,697	" 21	-	432	17.4	10	1	5	17	3	5	-

* Including deaths from croup.

† Including 15 deaths from plague in Calcutta and 175 in Bombay.

‡ Including 15 deaths from cholera in Calcutta and 5 in Madras.

§ Including 2 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 11th January, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.			Highest.	Lowest.	Mean.	
LONDON - - -	52.5	37.2	45.0	0.04	PRESTON - - -	50.0	33.0	44.6	0.56
CROYDON - - -	53.0	34.5	44.2	0.23	HUDDERSFIELD -	51.0	35.5	42.9	0.42
BRIGHTON - -	50.0	37.0	45.3	0.10	BRADFORD - - -	51.6	37.6	45.4	0.18
PORTSMOUTH -	51.5	38.0	45.8	0.10	HULL - - -	-	-	-	-
NORWICH - - -	52.0	34.8	43.4	0.29					
BRISTOL - - -	52.2	33.0	45.6	0.39	EDINBURGH - -	49.3	29.7	42.6	0.03
WOLVERHAMPTON	52.0	34.0	42.2	0.06	GLASGOW - - -	51.9	31.8	45.2	0.23
NOTTINGHAM -	51.0	38.0	44.5	0.24	DUBLIN - - -	53.5	35.5	44.7	0.80
LIVERPOOL - -	52.2	34.2	44.3	0.48	BELFAST - - -	-	-	-	-

[illegible]

The results apply to the civil day, or from midnight to midnight. The height of the stem of the barometer is 135 cent above the mean level of the sea; no correction has been applied to the readings to reduce them to sea level. The means of the eye-readings are usually taken at 9h. A.M.; noon; 3h. P.M.; and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections reduced from a discussion of the photographic records made during the twenty years ending 1875 for the barometer, and during the twenty years ending 1888 for the thermometers. With the corrected mean readings of the dry bulb thermometer combined the corrected mean daily readings of the minimum and minimum combined thermometers, forming the measure and degree of humidity are deduced from the mean daily wet bulb temperature and degree of humidity as deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1880, and that of horizontal movement is that from a discussion of the anemometric records for the 16 years ending 1875. In reading columns 8 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in columns 17 are not corrected for the index error of the thermometer, which cannot be ascertained.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28 derived from the Campbell-Stokes Sunshine Instrument are the approximate duration of bright sunshine on each day.

The mean date of the barometer increased from 29.81 in. at the beginning of the week to 30.48 in. by 6h. P.M. on the 7th; decreased to 29.88 in. by 5h. P.M. on the 10th; increased to 30.05 in. by 3h. P.M. on the 11th; and was 30.03 in. at the end of the week.

DATE.		ELECTRICITY. (For explanation of symbols, see Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.	GENERAL REMARKS.
JANUARY.					
SUNDAY	- 5	w. P. generally till 8h. P.M.; loss of Register afterwards.	1.3	7.9	Fine and partially cloudy. Slight rain between 1h. and 2h. P.M.
MONDAY	- 6	Loss of Register till 9h. A.M.; w. P. after- wards.	0.0	8.0	Fine but cloudy till evening; generally cloudless at night.
TUESDAY	- 7	w. P. generally.	0.0	8.0	Generally overcast.
WEDNESDAY	- 8	w. P. till 9h. A.M.; m. P. afterwards.	0.0	8.0	Overcast; dull and gloomy in morning.
THURSDAY	- 9	w. P. throughout.	0.0	8.1	Generally overcast; frequent slight rain in evening.
FRIDAY	- 10	w. P. throughout.	0.4	8.1	Generally overcast. A little fine rain in forenoon. Very mild.
SATURDAY	- 11	w. P. throughout.	0.0	8.1	Overcast; frequent misty rain. Gloomy in forenoon.
No. of Col. -			Sum 1.7	Sum 56.2	
		27	28.	29	

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 4th January 1902.*

BOROUGHES.	Estimated Population in the middle of 1902	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington - - - -	145,107	3	5	6	-	-	-	-	3	-
Kensington - - - -	177,605	1	15	6	-	2	-	-	4	-
Hammersmith - - - -	114,210	8	6	3	-	-	-	-	3	-
Fulham - - - -	143,102	4	17	11	-	-	-	-	3	-
Chelsea - - - -	74,018	1	2	1	-	-	-	-	-	-
City of Westminster - - - -	180,800	4	2	7	-	3	-	-	3	-
NORTH.										
St. Marylebone - - - -	132,069	5	4	5	-	-	-	-	5	-
Hampstead - - - -	83,743	3	9	2	-	-	-	-	1	-
St. Pancras - - - -	235,596	29	23	20	-	2	-	-	4	1
Islington - - - -	337,268	11	27	18	-	2	-	-	7	-
Stoke Newington - - - -	51,700	8	11	-	-	1	-	-	-	-
Hackney - - - -	221,926	23	10	16	-	1	-	-	9	1
CENTRAL.										
Holborn - - - -	58,535	29	3	3	-	-	-	-	2	-
Finsbury - - - -	100,487	4	3	6	-	-	-	-	-	-
City of London - - - -	25,508	2	1	1	-	-	-	-	1	-
EAST.										
Shoreditch - - - -	117,980	6	6	5	-	-	-	-	4	-
Bethnal Green - - - -	129,889	10	11	9	-	-	-	-	2	-
Stepney - - - -	300,551	37	26	14	-	10	-	-	8	2
Poplar - - - -	169,214	9	20	9	-	5	-	-	2	-
SOUTH.										
Southwark - - - -	206,825	18	26	14	-	2	-	-	8	-
Bermondsey - - - -	130,218	7	19	1	-	4	-	-	4	-
Lambeth - - - -	305,102	7	19	3	-	5	-	-	4	3
Battersea - - - -	171,401	11	15	4	-	3	-	-	4	-
Wandsworth - - - -	241,810	4	16	10	-	2	-	-	6	-
Camberwell - - - -	262,775	4	37	15	-	2	-	-	8	-
Deptford - - - -	111,577	-	24	9	-	3	-	-	6	-
Greenwich - - - -	98,013	-	11	4	-	-	-	-	2	-
Lewisham - - - -	132,432	1	6	7	-	1	-	-	5	-
Woolwich - - - -	119,556	1	4	4	-	-	-	-	2	-
Port of London - - - -	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON. }		4,579,107	250	378	213	-	48	-	110	7
Ages 0-1 - - - -		3	5	3	-	-	-	-	2	-
,, 1-5 - - - -		17	120	79	-	2	-	-	3	-
,, 5- - - - -		15	128	57	-	6	-	-	3	-
,, 10- - - - -		13	47	25	-	2	-	-	8	-
,, 15- - - - -		29	29	17	-	7	-	-	7	-
,, 20- - - - -		45	24	11	-	5	-	-	7	-
,, 25- - - - -		63	20	17	-	16	-	-	14	5
,, 35- - - - -		40	5	2	-	6	-	-	20	2
,, 45- - - - -		18	-	-	-	2	-	-	23	-
,, 55- - - - -		5	-	-	-	1	-	-	14	-
,, 65 and upwards - - - -		2	-	1	-	1	-	-	9	-
Age not stated - - - -		-	-	1	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

TABLE 11.—DEATHS of PERSONS BELONGING to the COUNTY of LONDON and the METROPOLITAN BOROUGHs, REGISTERED in the 13 WEEKS ENDED 28th DECEMBER, 1901.

BOROUGHs.	Deaths from											Deaths of Infants under 1 Year of Age.	Deaths under 1 Year to 1000 Births registered.
	ALL CAUSES.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping cough.	Typhus.	Enteric Fever.	Simple continued Fever.	Diarrhea.	Phthisis.		
COUNTY OF LONDON -	20,245	192	540	160	448	165	-	144	2	366	2,002	4,822	152
West.													
PADDINGTON - - -	517	-	8	5	22	1	-	1	-	8	34	105	130
KENSINGTON - - -	779	1	68	7	9	4	-	3	-	14	60	142	168
HAMMERSMITH - - -	528	13	85	4	7	4	-	2	-	13	46	118	167
FULHAM - - -	584	3	14	2	22	4	-	4	1	20	53	156	137
CHELSEA - - -	297	1	-	1	2	2	-	1	-	3	31	84	154
CITY OF WESTMINSTER -	757	15	32	-	4	-	-	5	-	6	92	97	131
North.													
ST. MARYLEBONE - - -	524	2	1	8	9	-	-	-	-	8	63	91	94
HAMPSTEAD - - -	226	1	-	3	4	-	-	1	-	3	19	38	109
ST. PANCRAS - - -	1,105	21	22	7	45	7	-	8	-	13	120	210	134
ISLINGTON - - -	1,484	6	102	11	49	5	-	18	-	28	144	334	148
STOKE NEWINGTON - - -	165	2	-	-	6	1	-	2	-	1	16	34	136
HACKNEY - - -	878	4	2	11	29	4	-	8	-	16	95	193	131
Central.													
HOLBORN - - -	340	29	3	1	7	3	-	2	-	5	53	55	135
FINSBURY - - -	585	7	16	7	11	9	-	3	-	12	44	156	165
CITY OF LONDON - - -	129	2	-	1	2	-	-	1	-	1	16	20	204
East.													
SHOREDITCH - - -	674	5	23	4	10	6	-	1	-	17	74	214	217
BETHNAL GREEN - - -	707	1	27	7	20	5	-	8	-	5	66	217	196
STEPNEY - - -	1,650	22	18	10	27	26	-	9	-	29	164	513	194
POPLAR - - -	848	10	16	3	23	14	-	9	-	22	80	230	159
South.													
SOUTHWARK - - -	1,103	13	15	19	17	5	-	4	-	23	135	283	165
BERMONDSEY - - -	719	14	2	13	7	4	-	5	-	8	69	207	186
LAMBETH - - -	1,387	3	51	12	16	17	-	9	-	32	140	312	145
BATTERSEA - - -	733	2	50	2	6	8	-	11	-	17	71	187	159
WANDSWORTH - - -	827	3	18	4	23	6	-	6	1	14	74	211	141
CAMBERWELL - - -	1,081	7	3	11	40	11	-	7	-	15	100	234	131
DEPTFORD - - -	433	1	1	3	14	4	-	3	-	14	32	117	143
GREENWICH - - -	351	3	1	-	6	1	-	3	-	4	25	91	135
LEWISHAM - - -	430	-	5	3	8	12	-	6	-	8	31	83	106
WOOLWICH - - -	426	1	7	1	3	2	-	4	-	7	55	110	130

In the above Table all deaths of persons in, or on the way to, Hospitals and other Public Institutions, as well as those of persons under treatment in surgical homes, or dying by accident or otherwise in the streets, have been distributed, as far as practicable, to the Boroughs in which the deceased had previously resided. The deaths of 674 London residents who died outside London in the Strand Union Workhouse at Edmonton, the Holborn Union Workhouse at Mitcham, the City of London Lunatic Asylum at Stone, the Central London Sick Asylum at Hendon, and the Metropolitan Hospitals and Asylums, have been similarly distributed. In 541 cases the previous residence was outside London, and these have been excluded from the Table.

ANALYSIS OF METROPOLITAN WATER SUPPLY DURING DECEMBER, 1901.

*Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
6th January, 1902.*

SIR,

I HAVE to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of December.

Thirteen samples of the Grand Junction Company's supply and twelve samples of each of the other Companies' supplies were examined, making a total of 97 samples analysed during the month.

RESULTS OF ANALYSIS EXPRESSED IN PARTS PER 100,000.

COMPANIES.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Nitrates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
THAMES.										
Chelsea - - -	{ December 9th, Cab Rank, Horse Guards, Whitehall. }	6·8	29·22	·115	·012	0	·244	·256	1·9	20·6
West Middlesex - -	{ December 9th, Cab Rank, Albert Road, near the "York and Albany." }	6·3	28·40	·130	·013	0	·215	·228	1·9	20·8
Southwark - - -	{ December 9th, Cab Rank, High Street, Peckham. }	8·1	30·36	·111	·016	0	·248	·261	1·9	21·2
Do. - - -	{ December 30th, Cab Rank, the "Swan," Stockwell. }	-	-	·194	·019	·001	-	-	2·1	-
Grand Junction - -	{ December 9th, Cab Rank, Piccadilly, opposite Bolton Street. }	7·0	30·50	·129	·014	0	·306	·320	1·9	21·5
Do. - - -	{ December 31st, Cab Rank, Shepherd's Bush Green. }	4·0	-	·287	·032	·014	-	-	2·2	-
Lambeth - - -	{ December 9th, Cab Rank, Westminster Bridge Road. }	7·0	30·52	·126	·013	0	·281	·294	2·0	21·5
Do. - - -	{ December 30th, Cab Rank, Waterloo Road, opposite St. John's Church. }	-	-	·281	·029	·017	-	-	2·2	-
LEA (and WELLS).										
New River - - -	{ December 9th, Cab Rank, St. Clement Dane's Church. }	7·6	34·10	·093	·009	0	·257	·266	1·65	23·3
LEA (THAMES and WELLS).										
East London - - -	{ December 9th, Cab Rank, High Street, Shoreditch. }	9·1	32·72	·124	·016	0	·437	·453	2·1	22·4
DEEP WELL.										
Kent- - - -	{ December 9th, Cab Rank, New Cross Station, opposite Jerningham Road. }	11·8	38·88	·048	·006	0	·442	·448	2·2	27·2
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus:—The Chelsea Company's water, collected on December 9th, at the Horse Guards' cab rank, had a temperature of 6·8° C.; 100,000 lbs. of it contained 29·22 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained ·115 lb. of carbon and ·012 lb. of nitrogen. The above quantity of water also contained no ammonia and ·244 lb. of nitrogen in the form of nitrates and nitrites, whilst the total amount of combined nitrogen in every form was ·256 lb. The above weight of water also contained 1·9 lbs. of chlorine and 20·6 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

The samples collected on December 9th were fully examined, and the organic elements were also estimated in certain samples collected later in the month. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water, during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies, was:—Kent 0·9, New River 1·7, Chelsea and Southwark (December 9th) 2·2, West Middlesex, Grand Junction, Lambeth, and East London (December 9th) 2·4, Southwark (December 30th) 3·6, Lambeth (December 30th) 5·3, and Grand Junction (December 31st) 5·4.

All the samples of Thames-derived water taken on December 9th, contained less organic matter than the corresponding November samples; they were clear and of good chemical quality. The Southwark Company's water collected on December 30th fell off in quality somewhat, but was good for the time of year. The Grand Junction Company's supply on December 31st, and that of the Lambeth Company on December 30th contained a considerable proportion of organic impurity, chiefly of vegetable origin, and exhibited a considerable falling off in quality compared with that supplied by these Companies earlier in the month. The Lambeth Company's water on December 30th was very faintly opalescent.

Of the supplies chiefly obtained from the River Lea, that of the New River Company was clear and of good quality; the East London Company's supply was also clear, and in chemical quality closely resembled that supplied by the Thames Companies on the same day, but the nitric nitrogen was somewhat higher.

The deep-well water of the Kent Company was of its usual high organic purity and clear.

Seen through a stratum two feet deep, the Kent Company's water was colourless, and that of the New River Company nearly colourless; the samples of the Chelsea, West Middlesex, Southwark, Grand Junction, Lambeth and East London Companies' supplies, all taken on December 9th, were very pale yellow in colour; the Southwark Company's water on December 30th was pale yellow and the supplies of the Lambeth Company on December 30th and of the Grand Junction Company on December 31st were yellow.

In addition to the above analytical examination, 97 samples, collected during December, at various places in the districts supplied by the several Companies, have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has, also, been recorded.

The following results, expressed in parts per 100,000, were obtained:—

COMPANIES.	"Oxygen consumed."						Ammonia.					
	4 hours at 26·7° C. (80° F.)			1 hour at 50° C. (122° F.)			Free.			Albuminoid.		
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·082	·057	·062	·089	·059	·066	0	0	0	·009	·006	·007
West Middlesex	·091	·061	·068	·098	·064	·072	·001	0	0	·010	·007	·008
Southwark	·115	·053	·076	·123	·057	·084	·008	0	·003	·011	·0065	·009
Grand Junction	·147	·054	·083	·159	·057	·090	·023	0	·006	·015	·007	·010
Lambeth	·151	·069	·089	·164	·061	·095	·017	0	·005	·017	·008	·010
New River	·041	·016	·024	·044	·015	·026	0	0	0	·0035	·002	·003
East London	·112	·041	·062	·124	·045	·067	·004	0	·001	·013	·006	·008
Kent	·006	·002	·004	·007	·005	·006	0	0	0	·002	·0015	·002

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being more expeditiously obtained at the higher temperature.

Of the Thames waters the supply of the Chelsea and West Middlesex Companies contained the smallest proportions of organic matter, and were of good quality throughout the month. The supplies of the Southwark, Grand Junction, and Lambeth Companies maintained uniform good quality until December 13th; but subsequent to that date nearly all the samples contained larger proportions of organic matter, chiefly of vegetable origin, consequent on the change of quality of the raw Thames water owing to floods. The supply of these companies, on several occasions in the latter part of the month, contained sensible amounts of free ammonia, the largest proportion (·023 part per 100,000) being found in the Grand Junction Company's water on December 30th. As free ammonia, in more than minute traces, is only very exceptionally found in the filtered waters, it appears that this constituent must have been present in more than usual proportion in the raw Thames water during the recent floods.

With regard to the Lea-derived supplies, the twelve samples taken from the New River Company's mains were of good quality; the East London Company's water contained, on the average, about the same proportion of organic matter as the best of the Thames supplies, and was of good quality throughout the month.

All the samples drawn from the mains of the Kent Company were of their usual excellent quality.

All the samples of the Grand Junction and New River Companies' supplies were clear, but, in the cases of the other Companies, in a few samples, minute amounts of suspended matter, chiefly inorganic, were observed.

I am, Sir,

Your obedient Servant.

The Registrar-General,

T. E. THORPE.

Somerset House, W.C.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of December, 1901. The supply was in the ratio of 211 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	DECEMBER, 1900.	DECEMBER, 1901.	DECEMBER, 1900.	DECEMBER, 1901.
TOTAL SUPPLY - - -	916,070	937,620	198,170,921	197,577,154
From Thames - - - - -	436,384	445,376	105,912,749	106,189,814
From Lea and from other Sources -	479,686	492,244	92,258,172	91,387,340
THAMES.				
Chelsea - - - - -	39,037	39,436	12,316,267	11,719,839
West Middlesex - - - - -	86,343	87,937	20,463,942	20,565,429
Southwark and Vauxhall - - - - -	124,770	126,082	29,882,687	28,819,380
Grand Junction - - - - -	67,498	69,403	18,826,666	18,917,127
Lambeth - - - - -	118,736	122,513	24,422,987	26,168,039
LEA AND OTHER SOURCES.				
New River - - - - -	171,740	174,349	36,813,593	37,056,184
East London - - - - -	210,935	216,953	38,341,571	37,155,000
Kent - - - - -	97,011	100,942	17,103,003	17,176,156

Note.—The Return for December, 1901, as compared with that for the corresponding month of 1900 shows an increase of 21,550 services and a decrease of 593,767 gallons of water supplied daily.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN

SEVENTY-FOUR OTHER GREAT TOWNS.

~~~~~  
By Authority of the Registrar General  
~~~~~

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE E.C.

No. 3. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, JAN. 18. [Price 1½d.

*General Register Office, Somerset House,
January 20th, 1902.*

SEVENTY-FIVE GREAT TOWNS.*

The deaths registered last week in SEVENTY-FIVE GREAT TOWNS of England and Wales corresponded to an annual rate of 17·7 per 1000 of their aggregate population, which is estimated† at 14,800,375 persons in the middle of this year. In the preceding two weeks the rates had been 20·1 and 18·3. In Table 1 of this Return are shown, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·8 in Preston, 2·0 in Great Yarmouth, in Stockton-on-Tees, and in South Shields, 2·2 in Merthyr Tydfil, 2·7 in Aston Manor, 2·8 in Stockport and in Rotherham, and 3·0 in Oldham; from *scarlet fever*, 1·2 in Bolton, 1·3 in Aston Manor, 1·9 in Handsworth, and 2·4 in St. Helens; from *diphtheria*, 2·5 in Hanley; and from *whooping-cough*, 3·0 in Stockton on Tees. Fifty-five deaths from *small-pox* were registered in London, 3 in Tottenham, and 1 in Hornsey, but not one in any other of the seventy-five towns.

LONDON.

In LONDON* 2580 BIRTHS and 1583 DEATHS were registered. Allowing for increase of population, the births were 161, and the deaths 515, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 20·6, 20·6, and 18·6 in the preceding three weeks, further fell last week to 18·0. During the four weeks ended on Saturday last the death-rate averaged 19·5 per 1000, being 4·9 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1583 deaths included 55 from small-pox, 57 from measles, 12 from scarlet fever, 29 from diphtheria, 21 from whooping-cough, 4 from enteric fever, 13 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 191 deaths were referred to these diseases, being 12 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the 74 other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 24, 28, and 45 in the preceding three weeks, further rose last week to 55; 7 cases belonged to the City of Westminster, 7 to the Borough of Holborn, 6 to St. Pancras, 6 to Stepney, 5 to Poplar, 4 to Hackney, 3 to Lambeth, 3 to Woolwich, 2 each to Shoreditch, Bethnal Green, Battersea, and Wandsworth, and 1 each to Hammersmith, St. Marylebone, Islington, Finsbury, Southwark, and the City of London. In Table 4, the deaths are arranged according to ages under the separate headings "Vaccinated," "Unvaccinated," and "No Statement." Among the cases classed as "Vaccinated" are those of two females, aged 2 years and 8 years respectively, who had not been vaccinated until after infection by small-pox. The deaths from *measles*, which had been 78, 52, and 38 in the preceding three weeks, rose again last week to 57, and were equal to the corrected average; 8 cases belonged to Islington, 6 to Paddington, 5 to Kensington, and 5 to Westminster. The deaths from *scarlet fever*, which had been 15, 18, and 14 in the preceding three weeks, further fell last week to 12, and were 4 below the corrected average; 3 cases belonged to Stepney and 2 to Lambeth. The deaths from *diphtheria*, which had been 28, 24, and 27 in the preceding three weeks, further rose last week to 29, but were 12 below the corrected average; 3 cases belonged to Islington and 3 to Wandsworth. The deaths from *whooping-cough*, which had been 18, 18, and 22 in the preceding three weeks, were 21 last week, the corrected average being 62. The fatal cases of *enteric fever*, which had been 6, 7, and 11 in the preceding three weeks, fell again last week to 4, and were 8 below the corrected average. The deaths from *diarrhœa*, which had been 13, 10, and 12 in the preceding three weeks, were 13 last week, the corrected average being 14. The deaths referred to diseases of the *respiratory organs*, which had been 425, 452, and 366 in the preceding three weeks, further fell last week to 307, and were 296 below the corrected average. The deaths attributed directly to *influenza* numbered 23, having been 13, 14, and 22 in the preceding three weeks.

Different forms of *violence* caused 53 deaths, concerning all but 1 of which inquests were held. Of these 53 deaths, 9 were cases of suicide, and 1 of homicide, while the remaining 43 were attributed to accident or negligence. Four of these were referred to vehicles in the streets, 6 to burns and scalds, 5 to drowning, 3 to the effects of anæsthetics administered for surgical purposes, and 11 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 877 cases of small-pox, 2760 of scarlet fever, 1222 of diphtheria, and 143 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 213 cases, against 226, 261, and 306; of scarlet fever, 288 cases, against 263, 313, and 250; of diphtheria, 181 cases, against 123, 160, and 137; and of enteric fever, 16 cases, against 16, 22, and 24. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 11th January, 1902.

GREATER LONDON.

In Greater London 3816 births and 2128 deaths were registered. Allowing for increase of population these numbers are 116 and 708 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 1 death from small-pox, 5 from measles, 1 from scarlet fever, 7 from diphtheria, 3 from whooping-cough, 1 from "fever," and 1 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 30.33 inches, and that of the Thermometer 38°.2; the latter agreeing with the week's average in the 50 years 1841-90. The direction of the wind was variable, the horizontal movement of the air being 34 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 2.6 hours; no rain was measured during the week.

* The figures represent persons notified as suffering from the several specified forms of infectious

TOWNS.	Cols.	POPULATION to the middle of the year 1902.*	DEATH-RATES from all Causes.				Rate from Diseases in Cols. 11-17.		Registered during the Week ended 18th Jan., 1902.		The DEATHS registered in the Week include										TOWNS.			
			Week ended				6.	7.	8.	9.	10.	Deaths from							Deaths in Public Institutions.	Unidentified Causes of Death.				
			28th Dec., 1901.	4th Jan., 1902.	11th Jan., 1902.	18th Jan., 1902.						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoea.				Violence.		
																							Infants under 1 Year of Age.	Persons aged 60 Years and upwards.
75 TOWNS.		14,800,375	?	20'1	18'3	17'7	1'9	8629	5035	1107	1301	59	153	57	85	90	35	51	214	396	1192	65	21.	75 TOWNS.
LONDON -	-	4,579,107	20'6	20'6	18'6	18'0	2'2	2580	1583	304	461	55	57	12	29	21	4	13	53	135	566	7	21.	LONDON.
CROYDON -	-	137,917	21'7	17'8	16'3	17'0	1'5	55	45	13	20	-	2	-	1	1	-	-	1	7	15	-	21.	CROYDON.
WILLESDEN -	-	121,623	?	20'6	14'6	11'6	1'7	77	27	11	5	-	2	-	2	-	-	-	-	1	2	-	21.	WILLESDEN.
HORNSEY -	-	75,565	?	15'9	5'5	4'8	0'7	35	7	2	2	1	-	-	-	-	-	-	-	-	-	-	21.	HORNSEY.
TOTTENHAM -	-	106,526	?	14'7	13'7	15'2	2'9	82	31	10	7	3	-	2	-	-	-	1	-	1	-	-	21.	TOTTENHAM.
WEST HAM -	-	275,408	19'6	20'1	17'4	16'1	0'8	189	85	30	12	-	1	1	2	-	-	4	11	11	10	-	21.	WEST HAM.
EAST HAM -	-	104,012	?	15'5	9'5	13'0	2'0	83	28	11	4	-	1	1	1	1	1	2	2	4	8	-	21.	EAST HAM.
LEYTON -	-	103,470	?	12'1	14'6	12'6	1'0	59	25	6	6	-	-	-	1	1	-	-	-	-	3	-	21.	LEYTON.
WALTHAMSTOW -	-	101,307	?	11'3	10'8	10'8	1'0	60	21	5	2	-	1	1	-	-	-	-	-	-	6	-	21.	WALTHAMSTOW.
HASTINGS -	-	65,893	?	22'2	15'0	12'7	-	23	16	5	7	-	-	-	-	-	-	-	-	-	2	-	21.	HASTINGS.
BRIGHTON -	-	124,539	18'6	24'3	14'7	15'5	1'3	67	37	5	12	-	1	-	1	-	1	-	-	1	10	-	21.	BRIGHTON.
PORTSMOUTH -	-	192,158	18'7	19'5	16'8	14'7	0'5	105	54	10	17	-	-	1	1	-	-	3	4	12	-	-	21.	PORTSMOUTH.
SOUTHAMPTON -	-	107,833	?	24'2	15'5	13'1	-	53	27	9	11	-	-	-	-	-	-	-	2	4	-	-	21.	SOUTHAMPTON.
READING -	-	73,802	?	18'4	22'6	14'1	0'7	46	20	6	3	-	-	-	1	-	-	2	2	2	4	-	21.	READING.
NORTHAMPTON -	-	87,974	?	17'2	10'7	15'4	1'2	37	26	6	9	-	-	-	1	1	-	1	3	4	4	1	21.	NORTHAMPTON.
IPSWICH -	-	67,840	?	15'4	17'7	13'1	-	29	17	7	6	-	-	-	-	-	-	1	1	1	-	-	21.	IPSWICH.
GREAT YARMOUTH -	-	51,613	?	20'2	22'2	19'2	4'0	26	19	2	9	-	2	-	1	1	-	-	-	7	-	-	21.	GREAT YARMOUTH.
NORWICH -	-	113,184	17'2	24'9	13'8	17'5	1'4	45	38	11	9	-	-	-	-	-	-	1	1	2	6	1	21.	NORWICH.
PLYMOUTH -	-	110,066	18'4	16'6	16'6	14'7	0'5	57	31	5	10	-	-	-	-	-	1	3	5	5	4	-	21.	PLYMOUTH.
DEVONPORT -	-	71,399	?	23'4	19'7	14'6	1'5	35	20	5	4	-	-	-	1	1	-	-	3	4	-	-	21.	DEVONPORT.
BRISTOL + -	-	334,632	19'3	19'3	17'5	14'6	0'9	165	94	17	29	-	-	1	1	1	-	3	4	6	16	-	21.	BRISTOL +.
HANLEY -	-	62,452	?	?	19'2	22'5	2'5	35	27	4	6	-	-	-	3	-	-	1	3	2	2	-	21.	HANLEY.
BURTON-ON-TRENT -	-	50,973	?	17'4	14'3	14'3	-	22	14	3	3	-	-	-	-	-	-	1	1	2	2	-	21.	BURTON-ON-TRENT.
WOLVERHAMPTON -	-	95,712	18'8	16'3	14'7	24'0	3'3	55	44	5	18	-	1	1	1	-	1	2	2	2	13	-	21.	WOLVERHAMPTON.
WALSALL -	-	88,349	?	18'9	13'6	14'2	1'2	70	24	10	5	-	-	-	1	-	-	1	1	4	1	1	21.	WALSALL.
HANDSWORTH -	-	55,491	?	5'6	12'2	14'1	3'8	25	15	3	4	-	1	2	1	-	-	-	1	1	2	1	21.	HANDSWORTH.
WEST BROMWICH -	-	65,938	?	18'2	18'2	18'2	-	42	23	6	6	-	-	-	-	-	-	-	1	2	5	1	21.	WEST BROMWICH.

* See note † on first page of this return.
† These towns are included within the area of Greater London.
‡ As recently enlarged.

TOWNS.	POPULATION estimated at middle of the Year 1902*	DEATH-RATES FROM all Causes.				Rate from Diseases in Cols. 11-17.		Registered Deaths during the Week ended 18th Jan., 1902.		Deaths from											Deaths of		TOWNS.		
		Week ended				28th Dec., 1901.	Week ended		BIRTHS.	DEATHS.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.		21.	
		2nd, 1901.	4th Jan., 1902.	11th Jan., 1902.	18th Jan., 1902.		6.	7.																	8.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.			
HUDDERSFIELD -	95,000	25.2	13.2	19.7	20.9	1.1	54	38	8	12	-	-	-	1	-	-	1	4	5	4	1				
HALIFAX -	105,832	17.4	23.1	19.2	14.3	1.0	36	29	4	10	-	1	1	-	-	-	-	2	3	7	1				
BRADFORD -	281,770	18.1	17.4	16.1	16.5	1.9	120	89	11	27	-	6	-	1	3	-	-	2	9	16	-				
LEEDS -	437,036	21.8	23.0	19.7	19.1	1.2	270	160	39	35	-	1	1	4	4	-	-	6	13	18	-				
SHEFFIELD† -	418,177	20.2	19.8	20.7	15.7	2.1	265	126	20	21	-	10	-	3	3	1	-	8	9	26	1				
ROTHERHAM -	55,934	?	20.5	23.3	15.8	3.7	37	17	5	4	-	3	-	-	-	1	-	-	1	2	1				
YORK -	79,114	?	24.4	22.4	11.9	0.7	45	18	4	9	-	1	-	-	-	-	1	1	1	3	-				
HULL -	245,955	18.8	15.9	17.6	14.4	0.8	142	68	10	21	-	1	-	2	-	-	1	4	6	18	1				
MIDDLESBROUGH -	93,355	?	24.0	22.3	22.9	1.7	71	41	20	5	-	-	-	-	2	-	1	1	2	3	2				
STOCKTON-ON-TEES -	51,745	?	17.1	16.1	24.2	7.1	35	24	6	4	-	2	-	1	3	1	-	1	1	4	1				
WEST HARTLEPOOL -	65,161	?	11.2	12.8	24.0	-	45	30	9	9	-	-	-	-	-	-	2	2	5	-	-				
SUNDERLAND -	148,007	18.5	26.4	20.1	16.2	1.8	88	46	6	9	-	3	-	-	2	-	4	4	4	7	1				
SOUTH SHIELDS† -	103,308	?	22.7	20.2	22.2	2.5	93	44	20	4	-	4	1	-	-	-	-	4	4	5	1				
GATESHEAD -	113,024	16.4	15.7	19.4	23.1	2.3	75	50	13	13	-	-	2	1	-	1	1	-	-	7	1				
NEWCASTLE-ON-TYNE.	219,021	19.6	23.6	20.5	21.9	1.2	127	92	21	14	-	1	1	-	1	-	2	6	10	23	1				
TYNEMOUTH -	52,046	?	28.1	20.0	18.0	2.0	35	18	2	5	-	-	-	1	1	-	-	-	1	-	-				
NEWPORT (MON.) -	68,901	?	9.8	17.4	18.9	1.5	45	25	5	7	-	-	-	1	1	-	-	3	3	3	-				
CARDIFF -	168,909	20.2	20.7	15.4	15.4	1.2	85	50	18	6	-	-	2	2	-	-	-	2	8	2	-				
RHONDDA -	117,007	?	19.2	28.3	23.6	3.6	91	53	21	14	-	1	1	2	1	1	2	4	4	2	-				
MERTHYR TYDFIL -	70,568	?	27.3	21.4	31.8	5.2	54	43	12	8	-	3	-	1	-	-	1	2	6	2	-				
SWANSEA -	95,133	19.3	22.5	19.7	13.7	1.1	57	25	6	4	-	-	-	-	-	-	-	-	1	8	-				
GREATER LONDON -	6,705,731	19.2	19.3	11.1	16.5	1.8	3816	2128	461	592	60	69	17	43	27	6	15	71	179	664	9				
OUTER RING. -	2,126,624	16.1	16.5	14.0	13.4	1.1	1236	545	157	131	5	12	5	14	6	2	2	18	44	98	2				
8 TOWNS IN OUTER RING. REMAINDER OF OUTER RING.	1,025,828	?	16.8	13.9	13.6	1.4	640	267	88	58	4	7	4	7	3	1	1	8	23	54	-				
	1,100,796	?	16.2	14.0	13.2	0.9	596	278	69	73	1	5	1	7	3	1	1	10	21	44	2				
EDINBURGH -	322,966	22.0	23.1	19.7	17.1	1.0	173	106	23	33	-	-	-	2	-	-	3	2	?	30	3				
GLASGOW -	775,601	24.9	23.9	20.6	23.6	2.6	437	351	81	73	-	20	1	1	9	2	6	9	?	85	12				
DUBLIN† -	379,003	26.8	29.4	25.0	23.4	0.7	208	170	39	52	-	1	-	1	-	1	2	1	2	58	10				
BELFAST† -	358,693	22.3	20.8	18.2	18.3	1.2	187	126	23	29	-	2	-	-	1	3	1	1	6	30	-				

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the THIRD Week of each of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*	1902
TOTAL Births -	2623	2645	2729	2818	2491	2484	2631	2811	2533	2693	2740.5	2580
Males - -	1357	1330	1342	1388	1310	1284	1322	1485	1288	1334	1392.1	1360
Females - -	1266	1315	1387	1430	1181	1200	1309	1326	1245	1359	1348.4	1220
TOTAL Deaths -	3761	2101	1975	1689	1624	1547	2021	1503	2365	1666	2097.7	1583
Males - -	1723	1037	997	879	820	800	1043	779	1128	799	1036.3	802
Females - -	2038	1064	978	810	804	747	978	724	1237	867	1061.4	781

* The numbers in this column are the average weekly numbers in the third week of the ten years 1892-1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	13 Weeks.
TOTAL Births -	2655	2737	2437	2574	2519	2460	2374	2231	2493	1668	2949	2696	2580	32367
TOTAL Deaths -	1404	1516	1688	1744	1939	1785	1698	1612	1625	1791	1810	1633	1583	21828
Ages at Death {														
Under 1 year -	308	368	368	441	438	415	377	364	367	418	331	312	304	4861
1-5 years -	148	167	209	208	247	225	200	222	212	232	225	186	184	2685
5-20 " -	81	77	86	88	101	99	101	101	92	79	82	91	114	1192
20-40 " -	182	204	227	202	228	201	217	208	179	218	231	217	210	2724
40-60 " -	320	288	353	335	378	330	319	305	325	336	315	326	310	4270
60 yrs. & upwds.	365	412	445	470	547	515	484	412	450	508	546	501	461	6116
Deaths from—														
Small-pox {														
Vaccd. -	2	5	7	6	10	10	10	16	15	10	12	20	28	151
Not Vaccd. -	4	1	8	6	7	7	4	7	8	7	8	22	23	112
No statement -	-	-	1	2	5	4	2	3	1	7	8	3	4	40
Measles -	21	24	38	60	50	54	41	61	65	78	52	38	57	639
Scarlet Fever -	9	12	10	4	12	12	10	12	15	15	18	14	12	155
Diphtheria -	26	36	33	35	37	40	36	31	34	23	24	27	29	416
Whooping-cough -	11	12	10	15	15	12	11	15	20	18	18	22	21	200
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	10	12	16	15	16	9	10	5	8	6	7	11	4	129
Simple Cont. Fever -	-	-	-	-	1	1	-	-	-	-	-	-	-	2
Diarrhoea, Dysentery	42	28	20	15	17	13	10	13	14	13	10	12	13	220
All above Diseases -	125	150	143	158	170	162	134	163	180	182	157	169	191	2064
Dis. of Resp. System	242	327	445	477	582	534	470	427	393	425	452	366	307	5457
Phthisis -	177	167	182	163	191	118	140	155	163	178	141	139	154	2068
Dis. of Circ. System -	158	132	167	159	175	189	176	148	165	156	226	196	193	2240
Violence -	55	75	69	59	71	62	71	72	59	89	100	74	53	909
Inquest Cases -	123	173	181	176	176	188	167	153	153	195	228	168	135	2216
Deaths in Institutions	489	547	564	497	606	578	528	556	532	556	568	550	566	7137
TEMPERATURE OF THE AIR.														
Mean -	44.6	49.0	39.5	41.6	43.7	39.2	44.4	41.5	33.4	36.3	48.6	45.0	38.2	41.9
Mean of Highest -	53.6	55.3	46.4	45.9	48.5	44.3	48.4	45.1	38.2	41.2	52.4	48.6	42.5	47.0
Mean of Lowest -	36.4	42.6	33.8	37.6	37.7	33.7	38.6	37.0	28.5	30.2	43.7	40.6	33.4	36.4
Mean Humidity of the Air.	90	76	91	80	80	82	83	88	84	89	87	86	84	85
Rain-fall (in inches) -	0.03	0.02	0.00	0.39	0.24	0.03	0.03	1.37	0.07	1.00	0.84	0.04	0.00	4.06
Registered Sunshine (in hours).	12.8	38.4	7.3	5.4	10.3	9.6	6.8	6.0	15.6	6.1	8.3	1.7	2.6	130.9
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox -	180	284	297	368	396	427	474	506	538	666	754	873	877	511
Diphtheria -	3353	3392	3331	3353	3336	3278	3241	3188	3033	3137	2987	2864	2760	3173
Typhus -	1588	1585	1539	1556	1509	1516	1460	1419	1379	1381	1324	1250	1222	1441
Enteric Fever -	1	-	-	1	-	-	-	-	-	-	-	-	-	-
	286	291	270	269	289	245	243	228	211	195	176	162	143	230

* The Metropolitan Asylum and London Fever Hospitals.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by J. Glaisher, Esq., F.R.S.;—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; John Merrifield, Esq., LL.D., Plymouth; R. C. Cann Lippincott, Esq., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plum mer, Esq., F.R.A.S., Liverpool; H. C. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; and E. Peak, Esq., F.R. Met. Soc., Hull

terms printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when more precise information is wanting.

CAUSES OF DEATH.	Corrected Averages for the 3rd week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						CAUSES OF DEATH.	Corrected Averages for the 3rd week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.			60 years and upwards.	ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
			0-1.	1-5.	5-20.							0-1.	1-5.	5-20.			
L CAUSES	2097.7	1583	304	184	114	210	310	461	Meningitis (not tuberc.)	376.8	12	5	5	1	-	1	
{ Vaccinated	0.1	28	-	1	2	11	13	1	Insanity, Gen. Par. of		25	-	-	1	6	11	7
	{ Not Vaccinated	0.1	23	1	4	12	4	2	Insane - - - - -		4	-	-	1	1	-	2
		{ No Statement	0.1	4	-	-	-	3	1		Epilepsy - - - - -	33	32	1	-	-	-
Small-pox	0.2	-	-	-	-	-	-	-	Convulsions - - - - -		3	-	-	-	1	-	2
Cow-pox	57.2	57	15	41	1	-	-	-	Locomotor Ataxy - -		5	-	-	-	1	-	3
Scarlet Fever	15.7	12	-	6	6	-	-	-	Paraplegia, Dis. of Cord		24	1	1	5	4	3	10
Typhus Fever	0.0	-	-	-	-	-	-	-	Nervous Sys. (other dis.)		44	-	-	5	6	20	13
Relapse	-	-	-	-	-	-	-	-	Valv. Dis., Endocarditis		31	-	-	1	1	11	18
Influenza	97.9	23	1	-	-	5	5	12	Cerebr. Hæm. Thromb.		28	-	-	-	1	5	22
Whooping-cough	62.1	21	7	11	3	-	-	-	Apoplexy, Hemiplegia	4	-	-	-	-	-	3	
Diphtheria	41.0	29	-	17	11	1	-	-	Aneurysm - - - - -	86	2	1	6	6	18	53	
Cerebro Spinal Fever	-	-	-	-	-	-	-	-	Embolism, Thrombosis	51.0	-	-	-	-	-	-	
Simple Cont. Fever	0.6	-	-	-	-	-	-	-	(not cerebral)		11	5	2	-	1	3	-
Enteric Fever	12.3	4	-	-	1	3	-	-	Heart & Blood Vessel Dis.	40	1	-	1	-	-	-	
Asiatic Cholera	-	-	-	-	-	-	-	-	Croup (not Spasm: or)	379.9	165	23	14	3	4	19	
Epid. Diarr. Epid.	13.9	2	2	-	-	-	-	-	Memb. - - - - -		66	-	1	-	-	-	5
Enteritis	-	11	7	2	-	1	1	-	Bronchitis - - - - -	66	27	21	1	3	5	9	
Diarrhœa, Dysentery	0.0	-	-	-	-	-	-	-	Croupous Pneumonia	46	6	5	1	11	11	12	
Hydrophobia	0.0	-	-	-	-	-	-	-	Catarrhal Pneumonia	6	-	-	-	1	3	2	
Glands	0.0	-	-	-	-	-	-	-	"Pneumonia" - - - -	14	-	-	-	3	10	1	
Anthrax	-	-	-	-	-	-	-	-	Asthma, Emphysema	7	1	1	-	3	1	3	
Petanus	-	-	-	-	-	-	-	-	Pleurisy - - - - -	51	15	3	3	8	13	9	
Veneral Dis.	9.5	7	2	1	-	1	1	2	Respiratory Dis. (other)	32.1	51	15	3	3	8	13	
Puerperal Septicæmia,	5.0	8	-	-	-	8	-	-	Tonsillitis, Quinsy -	51.1	9	-	-	1	2	4	
Sæpticæmia - - - -		-	-	-	-	-	-	-	Enteritis (not Epid.)		30	-	2	-	1	14	13
Puerperal Pyæmia - -	-	-	-	-	-	-	-	-	Bright's Dis., Albumin-	6	-	-	-	-	-	4	
Puerperal Fever	-	1	-	-	-	1	-	-	uria - - - - -	-	-	-	-	-	-	-	
Infective Endocarditis	-	1	-	-	-	-	-	1	Urinary Sys., Other Dis.	5.4	3	-	-	1	1	1	
Epidemic Pneumonia,	-	-	-	-	-	-	-	-	Generative Organs Dis.	6.2	6	-	-	5	1	-	
Pneu. Fever - - - -	6.0	5	1	-	-	1	2	1	Childbirth (Accid. of)	71.2	59	-	-	-	-	59	
Erysipelas	2.0	2	1	-	1	-	-	-	Old Age - - - - -	93	55	7	13	4	4	10	
Septicæmia (not Puer-		-	-	-	-	-	-	-	-	Other Diseases - - -	-	-	-	-	-	-	-
peral) - - - - -	-	2	1	-	1	-	-	-	ACCIDENT.	-	-	-	-	-	-	-	
Pyæmia (not Puerperal)	-	-	-	-	-	-	-	-	By Railways - - - -	2.2	-	-	-	-	-	-	
Septic Dis. (other) -	-	-	-	-	-	-	-	-	By Vehicles and Horses	4.7	-	-	-	1	-	3	
Tuberculous Phthisis	180.8	52	1	1	6	21	20	3	In Ships, Boats, Docks,	0.6	-	-	-	-	-	-	
"Phthisis" - - - -		102	-	3	9	41	36	13	(exclusive of Drown-	0.7	-	-	-	-	-	-	
Tuberculous Meningitis	22.1	23	8	9	4	2	-	-	ing) - - - - -	0.7	-	-	-	-	-	-	
Tuberculous Peritonitis	17.5	3	1	2	-	-	-	-	In Building Operations	-	-	-	-	-	-	-	
Tabes Mesenterica -		5	2	3	-	-	-	-	In Conflagrations - -	9.1	6	-	5	1	-	-	
Tuberculous Dis. (other)	18.7	19	1	6	6	4	2	-	By Burns, Scalds, Ex-	4.8	5	-	-	2	1	1	
Scrofula - - - - -	-	-	-	-	-	-	-	-	plosions - - - - -	16.6	11	11	-	-	-	-	
Alcoholism - - - -	11.6	12	-	-	2	7	3	-	By Suffocation in Bed	2.1	3	-	1	-	2	-	
Rheumatic Fever -	-	11	-	2	2	3	2	-	By Poisons or Poisonous	25.2	14	1	-	1	3	6	
Gout - - - - -	3.7	4	-	-	-	-	2	-	Vapours - - - - -	-	-	-	-	-	-	-	
Carcinoma - - - -	75.2	47	-	1	-	7	17	22	Other Deaths by Acci-	-	-	-	-	-	-	-	
Sarcoma - - - - -		4	-	-	-	2	2	-	dent - - - - -	-	-	-	-	-	-	-	
"Cancer," Malignant Dis.	-	47	-	-	-	4	19	24	VIOLENCE OTHER THAN	1.4	1	1	-	-	-	-	
Diabetes Mellitus -	-	5	-	-	-	-	3	2	ACCIDENTAL.	8.2	9	-	-	-	4	1	
Premature Birth - -	50.2	53	53	-	-	-	-	-	Homicide - - - - -	0.1	-	-	-	-	-	-	
									Suicide - - - - -	-	-	-	-	-	-	-	
									Execution - - - - -	-	-	-	-	-	-	-	

* The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

† Only those cases of small-pox are classed as "vaccinated" or as "not vaccinated" which are so certified by a registered medical man. Cases in which the certifying medical practitioner is unable to certify whether the deceased had, or had not, been vaccinated, as well as cases in which no mention of vaccination is made on the certificate, and all cases in which the cause of death is not certified by a registered medical practitioner, are included under the heading "no statement." (For further information see the remarks on the second page of this return.)

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 18th January, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901 (Un- revised).	Total Births.	Total Deaths.	The DEATHS registered during the Week include															Deaths in Public Institutions
				Deaths of		Deaths from													
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.			
LONDON - - -	4,536,063	2530	1583	304	461	55	57	12	29	21	-	4	-	13	53	135	566		
WEST DISTRICTS - - -	805,275	401	285	49	88	-	22	1	5	1	-	-	-	-	-	-	-		
NORTH DISTRICTS - - -	1,056,018	548	319	62	89	1	13	1	7	5	-	2	-	4	8	20	96		
CENTRAL DISTRICTS - - -	209,432	108	68	16	16	-	1	-	1	-	-	-	-	-	3	31	87		
EAST DISTRICTS - - -	715,772	479	260	62	73	1	6	-	4	7	-	2	-	2	11	41	26		
SOUTH DISTRICTS - - -	1,749,566	1044	549	114	178	-	14	7	12	8	-	-	-	4	16	38	140		
METROPOLITAN HOSPITALS } AND ASYLUMS OUTSIDE } REGISTRATION LONDON* }	-	-	102	1	17	53	1	3	-	-	-	-	-	-	-	-	102		
WEST DISTRICTS.																			
St. Mary Paddington } G. & W.	93,165	47	34	9	12	-	4	-	-	-	-	-	-	1	-	-	9		
WHH																			
St. John Paddington H - - G.	33,608	8	10	1	3	-	1	-	-	-	-	-	-	-	1	1	6		
North-West Paddington - - C.	17,181	7	4	1	1	-	1	-	1	-	-	-	-	-	-	-	-		
Kensington Town Ww G., W. & C.	128,025	51	50	8	18	-	5	-	-	-	-	-	-	-	-	1	21		
Brompton HH - - W. & C.	48,598	8	7	-	3	-	-	-	-	-	-	-	-	-	-	-	1		
North Hammersmith H } W. & G. {	49,335	29	14	6	3	-	3	-	-	-	-	-	-	1	1	2	-		
South Hammersmith wH } W. & G. {	62,910	35	23	4	9	-	-	-	1	-	-	-	-	-	2	-	3		
North-west Fulham W } W. & C. {	45,180	44	21	5	5	-	1	-	-	-	-	-	-	-	-	3	8		
North-east Fulham H } W. & C. {	46,404	24	14	2	4	-	-	1	3	-	-	-	-	-	-	-	4		
South Fulham } W. & C. {	45,705	45	10	1	2	-	1	-	-	-	-	-	-	-	1	1	-		
Chelsea North WwHHH - - C.	42,515	23	41	3	16	-	3	-	-	-	-	-	-	-	-	3	31		
Chelsea South HH - - C.	31,341	16	9	1	2	-	-	-	-	1	-	-	-	-	-	2	1		
May Fair and Knightsbridge } C. & G.	28,744	5	3	-	1	-	-	-	-	-	-	-	-	-	1	1	-		
H																			
Belgrave WHH - - C.	55,812	32	21	4	5	-	-	-	-	-	-	-	-	-	1	1	7		
St. Margaret & St. John West- } C.	43,665	20	16	3	2	-	2	-	-	-	-	-	-	1	1	1	5		
minster HHHH - -																			
St. James Westminster } N. & G.	21,595	6	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1		
WH																			
St. Anne Soho HHHHH - N.	11,492	1	6	1	1	-	1	-	-	-	-	-	-	-	-	1	2		
NORTH DISTRICTS.																			
All Souls Marylebone } - - W.	35,394	6	14	-	3	-	-	-	-	-	-	-	-	-	1	1	5		
HHHHHHH																			
Rectory Marylebone W G. & W.	19,869	4	8	1	4	-	-	-	-	-	-	-	-	-	-	2	3		
St. Mary Marylebone } G. & W.	18,099	34	3	-	-	-	1	-	-	-	-	-	-	-	-	-	2		
HHHH																			
Christchurch Marylebone H - W.	39,541	29	7	5	-	-	-	-	-	-	-	-	-	-	-	2	3		
St. John Marylebone HHH - W.	20,426	4	7	-	1	-	-	-	-	-	-	-	-	-	-	1	1		
Hampstead } - - N. & W.	81,942	37	20	5	7	-	-	1	2	-	-	-	-	-	2	3	7		
WHHHHHH																			
Regent's Park H - - - W.	50,647	23	8	1	-	-	-	-	-	-	-	-	-	-	-	1	-		
Tottenham-court } - N. & W.	24,814	4	8	1	2	-	-	-	-	-	-	-	-	-	-	-	4		
wHHHHH																			
Gray's Inn Lane HHHH - N.	30,886	18	17	5	2	-	-	-	-	-	-	1	-	-	1	1	11		
Somers Town HH - - N.	30,131	17	12	4	2	-	1	-	-	-	-	-	-	-	-	1	3		
Camden Town WH - - N.	40,079	32	20	3	10	-	-	-	-	-	-	-	-	-	-	-	7		
Kentish Town WW - - N.	58,727	31	9	2	1	-	1	-	-	1	1	-	-	-	-	-	2		
Tufnell W } - N.	99,341	9	24	2	7	-	1	-	-	1	-	-	-	-	1	2	10		
Upper Holloway WwHHH } - N.	31	20	1	5	-	-	-	-	-	-	-	-	-	-	1	1	17		
Tollington W } - N.	26	12	4	4	-	-	1	-	-	-	-	-	-	-	1	1	-		
Lower Holloway - - - N.	41,411	16	9	2	1	-	2	-	-	-	-	-	-	1	-	-	-		
Barnsbury - - - N.	54,479	36	11	4	2	-	2	-	-	-	-	-	-	1	-	-	-		
Islington South-east H - - N.	75,402	39	24	6	9	-	-	-	1	-	-	-	-	1	-	-	-		
Highbury HH - - - N.	63,795	20	24	4	5	-	2	-	2	2	-	-	-	-	1	2	-		
Stoke Newington H - - - N.	51,247	16	8	2	4	-	-	-	-	-	-	-	-	-	-	-	-		
North Hackney - - - E. & N.	50,570	20	4	1	3	-	-	-	-	-	-	-	-	-	-	-	-		
Central Hackney wH - - E. & N.	50,535	31	12	3	-	-	-	-	1	-	-	-	-	-	-	2	2		
South-west Hackney HHH E. & N.	59,929	35	20	5	7	-	1	-	-	1	-	-	-	-	3	3	3		
South-east Hackney WwH E. & N.	58,254	30	18	1	10	-	1	-	-	-	-	-	-	-	1	3	10		

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there: namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, signifying Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; E, Lambeth; N, New River; B, East London; and K, the Kent Company.

* See note † on first page of this Return.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHOEA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 18th January, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901 (Un- revised).	Total Births.	Total Deaths.	The DEATHS registered during the Week include															Deaths in Public Institutions.	Uncertified Causes of Death.
				Deaths of	Deaths from															
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.			
CENTRAL DISTRICTS.																				
St. James and St. Giles } - N.	22,495	11	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
St. Giles North H - - - N.	8,959	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
St. Martin-in-the-Fields HH N.&C.	12,975	3	6	-	1	-	-	-	-	-	-	-	-	-	-	-	-	6		
St. Giles North WHH - - - N.	8,694	2	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5		
St. Giles North Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
St. James WHHHHHH - - - N.	29,579	18	7	2	3	-	-	-	1	-	-	-	-	-	-	-	-	2		
St. James Clerkenwell* - - - N.	63,715	17	7	5	1	-	-	-	-	-	-	-	-	-	-	1	1	-		
St. James Clerkenwell* - - - N.	-	20	12	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-		
St. James† HHHL - - - N.	36,117	33	9	4	1	-	1	-	-	-	-	-	-	-	-	-	-	2		
St. James Union Workhouse, } -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
St. James Mitcham - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
St. Botolph† H- - - - N. & E.	10,295	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
St. Sepulchre WH - - - N.	7,886	1	13	1	2	-	-	-	-	-	-	-	-	-	-	4	4	10		
St. James Barking - - - N.	8,717	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1		
City of London Asylum, Stone -	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
EAST DISTRICTS.																				
Shoreditch South H - - - E. & N.	16,370	12	6	5	-	-	-	-	-	-	-	-	-	-	-	1	1	-		
Hoxton New Town wH - - - N.	29,761	21	7	2	3	-	-	-	-	-	-	-	-	-	-	-	2	3		
Hoxton Old Town - - - N.	26,510	16	4	2	-	-	2	-	-	-	-	-	-	-	-	-	-	-		
Haggerston W- - - - N & E.	46,064	35	15	2	8	-	-	-	-	1	-	-	-	-	1	-	1	8		
Bethnal Green North HH - - - E.	51,513	31	14	2	1	-	-	-	-	-	-	-	-	-	-	1	2	3		
Bethnal Green South - - - E.	33,473	19	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Bethnal Green East W WHH - - E.	44,695	34	28	7	11	-	-	-	-	-	-	-	-	-	-	1	2	15		
Spitalfields - - - - - E. & N.	27,965	16	4	2	-	-	2	-	-	-	-	1	-	-	-	-	-	-		
St. James End New Town WH - - E.	28,711	24	40	4	8	1	-	-	-	-	1	-	-	-	-	3	6	36		
Goodman's Fields - - - E.	22,082	16	5	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-		
St. George's, North - - - F.	40,965	33	6	2	1	-	1	-	-	-	-	-	-	-	-	-	1	-		
St. John W - - - - - E.	8,122	7	9	3	4	-	-	-	-	-	-	-	-	-	-	-	-	7		
Shadwell H - - - - - E. & N.	10,760	4	9	3	-	-	-	-	-	-	-	1	-	-	-	-	1	8		
Ratcliff W - - - - - E.	14,770	6	5	-	3	-	-	-	-	-	-	-	-	-	-	1	2	-		
Limehouse - - - - - E.	32,368	31	7	-	2	-	-	-	-	1	1	-	-	-	-	-	-	-		
St. James End Old Town West H - E.	59,467	31	16	4	4	-	-	-	-	-	2	-	-	-	-	-	3	-		
St. James End Old Town East } - E.	53,348	34	24	7	9	-	-	-	-	1	-	-	-	-	-	-	5	12		
W W W - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Bow l - - - - - F.	41,990	23	5	1	3	-	1	-	-	-	-	-	-	-	-	-	-	-		
Bromley wwwH - - - - - E.	68,326	46	38	9	10	-	-	-	-	2	1	-	1	-	-	-	9	20		
Poplar Ww - - - - - E.	58,522	40	14	6	5	-	-	-	-	-	-	-	-	-	-	4	5	-		

* On 1st December, 1901, the Sub-Districts of South Clerkenwell and North Clerkenwell were formed out of the united Sub-Districts of St. James Clerkenwell, Amwell, and Goswell Street.

† On 1st January, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHEEA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 18th January, 1902—*continued*.

REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901 (Un- revised).	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include													Deaths in Public Institutions.	Un- certified Causes of Death.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
					Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
SOUTH DISTRICTS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													</

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 18th January, 1902.

REGISTRATION SUB-DISTRICTS.		Area in Acres.	Enu- me- rated Popu- lation, 1901 (Unre- vised).	BIRTHS.	DEATHS.	The DEATHS registered in the Week include															
						Deaths of		Deaths from													
						Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.			
LONDON—OUTER RING		368,580	2,044,553	1236	545	157	181	5	12	5	14	6	2	2	18	44	98	2			
1	Carshalton H	12,228	52,997	20	4	-	2	-	-	-	-	-	-	-	-	-	-	-			
2	Epsom, part of* WwHHH	10,423	15,548	4	6	2	4	-	-	-	-	-	-	-	-	-	3	-			
7	Godstone, part of* W	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
1	Croydon WWwHHH	20,851	164,519	59	47	13	22	-	2	-	1	1	-	-	1	7	15	-			
2	Mitcham w	11,689	29,906	20	7	3	3	-	-	-	-	-	-	-	-	1	-	-			
9	Wimbledon HHH	3,221	41,604	20	8	2	1	-	-	-	-	-	-	-	1	1	1	-			
2	Kingston WH	6,224	42,067	19	15	2	7	-	-	-	2	-	-	-	-	-	6	-			
3	Surbiton HH	3,046	15,019	12	2	1	1	-	-	-	-	-	-	-	-	-	1	-			
4	Esher, part of* H	5,402	13,003	10	6	2	2	-	-	-	-	1	-	-	-	-	-	-			
5	Hampton HL	4,564	23,447	9	10	1	2	-	-	-	-	-	-	-	-	-	-	-			
0	Richmond WHH	2,162	28,871	17	12	3	4	-	-	-	-	-	-	-	1	-	6	-			
2	Mortlake H	2,847	20,628	9	13	2	2	-	2	-	1	-	-	-	-	2	1	-			
1	Bromley HHH	4,703	27,358	13	4	1	1	-	-	-	-	-	-	-	-	-	-	-			
2	Beckenham H	7,825	28,499	18	7	3	1	-	-	-	-	-	-	-	-	-	1	-			
3	Orpington, part of* W	10,113	9,857	2	4	-	2	-	-	-	-	-	-	-	-	-	-	-			
4	Chislehurst HH	7,333	16,453	4	3	-	1	-	-	-	-	-	-	-	-	-	1	-			
2	Bexley HHH	12,532	46,445	52	12	3	2	-	-	-	-	-	-	-	-	-	1	-			
1	Dartford WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4	Sunbury w	11,054	18,682	7	3	1	-	-	-	-	-	-	-	-	-	-	-	-			
2	Staines WH	13,277	15,179	8	3	1	-	-	-	-	-	-	-	-	-	-	-	-			
5	Hillingdon WHH	6,035	13,661	2	5	2	2	-	-	-	-	-	-	-	-	-	2	-			
2	Uxbridge	12,757	8,984	4	1	1	1	-	-	-	-	-	-	-	-	-	-	-			
3	Hayes wH	8,066	16,358	11	6	3	1	-	-	-	-	-	-	-	-	-	-	-			
6	Isleworth WHH	6,859	30,838	15	10	3	4	-	-	-	-	-	-	-	-	-	3	-			
2	Twickenham HH	2,421	20,991	12	1	-	-	-	-	-	-	-	-	-	-	-	-	-			
3	Brentford HHHH	-	-	22	14	4	2	-	1	-	1	-	-	-	1	2	-	-			
4	Chiswick	11,700	127,020	19	6	2	1	-	-	-	1	-	-	-	-	-	-	-			
5	Acton† wHH	-	-	24	8	3	1	-	-	-	-	-	-	-	2	3	-	-			
7	Harrow HHH	13,809	25,522	14	8	1	2	-	1	-	1	-	-	-	1	1	1	-			
2	Edgware HH	6,994	4,520	2	2	-	2	-	-	-	-	-	-	-	-	1	1	-			
3	Willesden HHH	4,384	114,815	77	26	11	5	-	2	-	2	-	-	-	-	-	1	-			
4	Hendon WH	8,382	22,450	11	4	2	-	-	-	-	-	-	-	-	-	-	1	-			
8	South Mimms HH	17,755	7,308	-	5	-	-	3	-	-	-	-	-	-	1	1	3	-			
2	Barnet WHH	3,324	17,970	6	4	-	3	-	-	-	-	-	-	-	-	-	-	-			
3	Finchley HHH	4,688	33,692	16	8	-	3	-	1	-	-	-	-	-	-	1	-	-			
9	Hornsey HH	2,875	72,056	35	7	2	2	1	-	-	-	-	-	-	-	-	-	-			
2	Tottenham HHH	4,638	136,702	112	32	12	7	1	-	1	-	-	-	-	-	-	5	-			
3	Edmonton Ww	7,491	61,892	49	24	7	3	-	-	-	1	1	-	-	2	5	1	-			
4	Enfield WWHH	12,601	42,738	32	7	1	2	-	-	-	-	-	-	-	-	-	1	-			
5	Waltham Abbey	11,017	6,547	2	4	1	-	-	-	-	-	-	-	-	-	-	-	-			
6	Cheshunt H	8,479	12,288	5	6	1	3	-	-	-	1	-	-	-	-	-	-	1			
5	Hatfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
7	Bushey H	9,333	9,173	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
2	Watford WHH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
6	Stratford H	1,072	44,825	25	16	7	1	-	-	-	-	-	-	-	1	2	1	-			
2	Plaistow HHH	1,249	90,920	76	28	9	4	-	-	-	1	-	-	-	-	1	1	-			
3	Canning Town H	1,556	70,666	57	27	11	4	-	1	1	1	-	-	-	-	1	3	-			
4	Forest Gate w	806	60,897	31	9	2	3	-	-	-	-	-	-	-	-	-	2	-			
5	East Ham wHHH	3,268	95,970	83	20	10	3	-	-	-	1	1	1	-	2	4	2	-			
6	Wanstead	1,737	9,198	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
7	South Leyton WW	631	50,458	39	22	5	3	-	1	-	1	-	-	-	-	-	15	-			
8	North Leyton WwH	1,963	48,441	20	17	3	5	-	-	-	1	-	-	-	-	-	2	-			
9	Walthamstow HHHH	6,504	108,931	68	23	7	3	-	1	-	-	-	-	-	-	-	-	-			
7	Chigwell, part of* LHHH	11,778	16,403	8	4	-	1	-	-	1	-	-	-	-	-	-	2	-			
2	Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
9	Romford, part of* W	6,556	6,089	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-			
2	Ilford H	8,496	41,240	23	9	3	3	-	-	-	-	-	-	-	-	-	4	1			
3	Barking Town H	3,803	21,547	20	7	4	-	-	-	-	-	-	-	-	-	1	1	-			
	North-Western Fever Hos- pital, Hampstead.	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-			
	Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	6	-	1	-	-	-	-	-	-	-	-	-	6	-			
	North-Eastern Fever Hos- pital, Tottenham.	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-			

* The parts of sub-districts included within that portion of the Metropolitan Police District which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish: 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Olsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Heydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infections.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Dysentery.
CALCUTTA - -	466,460	November 30	-	325	36.3	-	3	-	1	-	117†	-
BOMBAY - -	770,843	December 31	329	820	54.9	-	1	?	?	?	306†	-
MADRAS - -	509,346	" 20	-	-	-	-	-	-	-	-	-	-
PARIS - -	2,511,629	January 11	1071	955	19.7	6	12	2	15*	14	5	-
BRUSSELS - -	582,665	" 11	248	157	14.0	-	-	-	2*	-	-	-
AMSTERDAM -	530,778	" 4	277	143	14.0	-	1	-	-	2	-	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	{ January 4	244	101	13.9	-	-	-	-	2	-	-
		" 11	210	110	15.2	-	-	-	-	2	-	-
STOCKHOLM -	301,050	" 4	163	94	16.2	-	-	1	1*	2	-	-
CHRISTIANIA -	228,929	" 11	126	53	12.0	-	-	1	-	-	-	-
ST. PETERSBURG	1,248,643	" 4	458	620	25.9	-	9	26	29	2	19	-
MOSCOW - -	1,023,817	" 4	-	541	27.6	3	5	11	15	4	2	-
BERLIN - -	1,888,613	-	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	January 11	-	236	16.9	-	5	5	7*	5	1	-
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-	-
MUNICH - -	506,000	January 11	-	185	19.0	-	2	-	4*	2	-	-
VIENNA - -	1,709,211	" 11	911	578	17.6	-	15	7	6*	1	1	-
PRAGUE - -	413,756	" 4	188	192	24.1	-	12	8	2	-	5	-
BUDA-PESTH -	767,661	" 4	439	253	17.1	-	3	6	-	1	1	-
TRIESTE - -	180,866	" 11	110	93	26.7	-	1	2	1*	-	1	-
ROME - -	471,961	December 7	220	207	22.9	-	-	-	-	-	-	-
TURIN (10 days)	335,639	-	-	-	-	-	-	-	-	-	-	-
VENICE - -	174,378	January 4	79	85	25.4	-	2	-	1*	-	-	-
CAIRO - -	570,062	November 25	491	397	36.2	-	2	-	12*	1	12	-
ALEXANDRIA -	319,766	" 25	274	199	32.4	-	-	-	3*	-	3	-
NEW YORK (including BROOKLYN)	3,536,517	December 21	1579	1238	18.3	1	22	14	40*	6	14	-
PHILADELPHIA -	1,293,697	" 23	-	476	19.2	19	-	9	25	1	3	-

* Including deaths from croup.
† Including 10 deaths from plague in Calcutta and 180 in Bombay.
‡ Including 15 deaths from cholera in Calcutta and 2 in Bombay.
§ Including 4 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 18th January, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rain in Inches.
	Highest.	Lowest.	Mean.			Highest.	Lowest.	Mean.	
LONDON - - -	48.5	24.7	38.2	0.00	PRESTON - -	47.0	25.0	37.6	0.0
CROYDON - -	47.0	17.5	36.8	0.00	HUDDERSFIELD -	47.8	24.0	36.1	0.0
BRIGHTON - -	-	-	-	-	BRADFORD - -	49.8	26.2	37.9	0.0
PORTSMOUTH -	-	-	-	-	HULL - - -	-	-	-	-
NORWICH - -	-	-	-	-					
BRISTOL - - -	48.0	22.0	36.7	0.08	EDINBURGH - -	49.3	21.9	36.4	0.0
WOLVERHAMPTON	46.5	18.1	34.0	0.00	GLASGOW - -	56.0	16.5	36.4	0.0
NOTTINGHAM -	48.1	22.0	35.9	0.02	DUBLIN - - -	46.9	22.9	37.3	0.0
LIVERPOOL - -	47.4	27.7	37.8	0.03	BELFAST - - -	-	-	-	-

TABLE 10.--NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 11th January 1902.*

BOROUGH.	Estimated Population in the middle of 1902	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Croup).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington - - - -	145,107	6	4	8	-	-	-	-	2	-
Kensington - - - -	177,606	5	5	4	-	3	-	-	7	2
Hammersmith - - - -	114,210	8	5	3	-	1	-	-	4	-
Fulham - - - -	143,102	3	7	12	-	-	-	-	1	-
Chelsea - - - -	74,018	-	5	-	-	2	-	-	-	-
City of Westminster - - - -	180,800	38	12	3	-	1	-	-	3	-
NORTH.										
St. Marylebone - - - -	132,069	5	3	4	-	1	-	-	6	-
Hampstead - - - -	83,743	-	4	2	-	-	-	-	1	-
St. Pancras - - - -	235,596	28	25	18	-	5	-	-	4	-
Islington - - - -	337,268	13	23	20	-	7	-	-	5	-
Stoke Newington - - - -	61,700	2	6	2	-	-	-	-	3	-
Hackney - - - -	221,926	7	10	15	-	3	-	-	8	-
CENTRAL.										
Holborn - - - -	58,535	49	4	5	-	2	-	-	3	-
Finsbury - - - -	100,487	7	7	5	-	1	-	-	4	-
City of London - - - -	25,598	-	2	1	-	-	-	-	-	-
EAST.										
Shoreditch - - - -	117,980	5	6	3	-	2	-	-	5	-
Bethnal Green - - - -	129,889	10	9	10	-	1	-	-	3	1
Stepney - - - -	300,551	33	15	9	-	3	-	-	11	-
Poplar - - - -	169,214	20	23	10	-	3	-	-	2	1
SOUTH.										
Southwark - - - -	206,825	14	20	6	-	1	-	-	8	-
Bermondsey - - - -	130,218	6	7	4	-	3	-	-	4	-
Lambeth - - - -	305,102	10	19	8	-	4	-	-	3	-
Battersea - - - -	171,401	15	21	3	-	-	-	-	7	-
Wandsworth - - - -	241,810	2	15	9	-	1	-	-	4	1
Camberwell - - - -	262,775	6	28	6	-	-	-	-	5	-
Deptford - - - -	111,577	1	21	7	-	1	-	-	6	-
Greenwich - - - -	98,013	1	3	3	-	-	-	-	2	-
Lewisham - - - -	132,432	-	12	7	-	2	-	-	2	-
Woolwich - - - -	119,556	3	10	4	-	2	-	-	3	1
Port of London - - - -	-	2	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON. }		4,579,107	299	331	101	-	49	-	116	6
Ages										
0-1 - - - -	-	6	3	5	-	-	-	-	2	-
" 1-5 - - - -	-	18	91	70	-	-	-	-	8	-
" 5- - - - -	-	29	121	55	-	5	-	-	2	-
" 10- - - - -	-	25	59	24	-	7	-	-	1	-
" 15- - - - -	-	41	27	10	-	5	-	-	5	-
" 20- - - - -	-	39	13	13	-	14	-	-	3	1
" 25- - - - -	-	59	16	6	-	7	-	-	14	5
" 35- - - - -	-	56	1	5	-	9	-	-	27	-
" 45- - - - -	-	20	-	3	-	2	-	-	23	-
" 55- - - - -	-	5	-	-	-	-	-	-	21	-
" 65 and upwards - - - -	-	1	-	-	-	-	-	-	10	-
Age not stated - - - -	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON :
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE E.C.

No. 4. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, JAN. 25. [Price 1½d.

General Register Office, Somerset House,
January 27th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The County Borough of Bournemouth having been recently enlarged, and its present area having contained more than 50,000 persons at the census of 1901, it will in future be included in the Weekly Return. This addition raises the number of Great Towns to SEVENTY-SIX.

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·7 per 1000 of their aggregate population, which is estimated† at 14,862,003 persons in the middle of this year. In the preceding three weeks the rates had been 20·1, 18·2, and 17·7. In Table 1 of this Return are shown, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·8 in St. Helens, 1·9 in Handsworth and in Rotherham, 3·0 in Merthyr Tydfil, and 3·7 in Preston; from *scarlet fever*, 1·0 in Leyton, 1·2 in St. Helens, and 1·7 in Middlesbrough; from *diphtheria*, 1·0 in Walthamstow, 1·1 in Oldham, 1·2 in Northampton, 1·3 in Willesden and in Hull, 1·4 in Reading, and 1·6 in Burnley and in West Hartlepool; from *whooping-cough*, 1·4 in Leeds, 1·5 in Devonport, 2·2 in Rhondda, and 4·0 in Stockton on Tees; and from "*fever*," 1·1 in Middlesbrough, 1·3 in York, and 1·7 in Bootle. Thirty-four deaths from *small-pox* were registered in London, and 1 each in Willesden, Tottenham, Leyton, and Reading, but not one in any other of the seventy-six towns.

LONDON.

In LONDON† 2467 BIRTHS and 1571 DEATHS were registered. Allowing for increase of population, the births were 282, and the deaths 321, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 20·6, 18·6, and 18·0 in the preceding three weeks, further fell last week to 17·9. During the four weeks ended on Saturday last the death-rate averaged 18·8 per 1000, being 4·9 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1571 deaths included 34 from *small-pox*, 46 from *measles*, 11 from *scarlet fever*, 31 from *diphtheria*, 23 from *whooping-cough*, 9 from *enteric fever*, 14 from *diarrhoea*, and not one death from *typhus*, or from any ill-defined form of continued fever; thus, 168 deaths were referred to these diseases, being 16 below the corrected average weekly number.

The deaths from *small-pox*, which had been 28, 45, and 55 in the preceding three weeks, fell again last week to 34; 8 cases belonged to the Borough of Stepney, 7 to Westminster, 3 to Hackney, 2 each to

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

St. Pancras, Holborn, Southwark, and Lambeth, and 1 each to Kensington, St. Marylebone, Islington, Finsbury, Shoreditch, Bethnal Green, Bermondsey, and Wandsworth. In Table 4, the deaths are arranged according to ages under the separate headings "Vaccinated," "Unvaccinated," and "No Statement." Among the cases classed as "Vaccinated" are that of a person aged 16 years, who had been vaccinated during the incubation period only, and that of an infant who had been vaccinated when 3 days old and who died of small-pox fourteen days later.

In the following table the deaths from small-pox which have been registered from the beginning of the present epidemic down to the 11th January, 1902, are classified in minuter detail as regards vaccination than was possible at the date of issue of the several weekly returns:—

	Ages at Death.								
	All Ages.	Under one Year.	1-5.	5-10.	10-15.	15-20.	20-40.	40-60.	60 and upwards.
Vaccinated in Infancy only	130	—	—	—	1	3	76	45	5
Re- vaccinated { more than 10 years ago	3	—	—	—	—	—	1	1	1
{ less than 10 years ago	—	—	—	—	—	—	—	—	—
Vaccinated, only after infection by small-pox.	14	7	2	—	—	1	4	—	—
Unvaccinated	116	10	35	14	16	15	19	6	1
No evidence of vaccination	9	—	—	—	1	—	5	3	—
Stated to have been vaccinated; scars, if any, obscured.	28	—	—	3	1	—	12	10	2
Total	300	17	37	17	19	19	117	65	9

The Table shows that out of those children and young persons under 20 years in the population of London who were not protected by vaccination, 100 have recently died of small-pox; whilst only 4 deaths from that disease have occurred among those of the same ages who were ascertained to have been vaccinated in infancy. There are also 5 cases in which the evidence was insufficient to warrant a definite statement as to vaccination. If the extreme course be taken of counting these 5 cases with the vaccinated, the figures will show *at least* 100 deaths from small-pox among the unvaccinated section of the population under 20 years of age, and *at most* 9 deaths among the vaccinated section at the same ages.

At ages over 20 years there were 30 deaths of persons who were admittedly unvaccinated, 126 of persons who had been vaccinated in infancy but not re-vaccinated, and 3 of persons who had been re-vaccinated. In all these 3 cases re-vaccination had taken place more than ten years ago, and in 2 of them it is uncertain whether the operation was successful. There are also 32 cases at these ages in which the facts as to vaccination could not be definitely ascertained. In 24 of these cases statements were made to the effect that the deceased had been vaccinated, but in none of them was it claimed that the deceased had been re-vaccinated.

Medical practitioners would greatly facilitate the classification of small-pox deaths in this office, if they would add to their certificates (*a*) the duration of the disease (*i.e.*, the time between attack and death), and (*b*) the date of vaccination when this is known.

The deaths from *measles*, which had been 52, 38, and 57 in the preceding three weeks, fell again last week to 46, but were 3 above the corrected average; 7 cases belonged to Fulham, 4 to Paddington, 4 to Westminster, and 4 to St. Marylebone. The deaths from *scarlet fever*, which had been 18, 14, and 12 in the preceding three weeks, were 11 last week, the corrected average being 15; 2 cases belonged to Woolwich. The deaths from *diphtheria*, which had been 24, 27, and 29 in the preceding three weeks, further rose last week to 31, but were 9 below the corrected average; 4 cases belonged to Islington and 3 to Southwark. The deaths from *whooping-cough*, which had been 18, 22, and 21 in the preceding three weeks, were 23 last week, the corrected average being 62. The fatal cases of *enteric*

TOWNS.	COLS.	POPULATION estimated to the middle of the Year 1902.*		DEATH-RATES from all Causes.				Rate from Diseases in 1917.		Registered during the Week ended 25th Jan., 1902.		The DEATHS registered in the Week include										TOWNS.
		Week ended				Rate from Diseases in 1917.		Registered during the Week ended 25th Jan., 1902.		Deaths in Public Institutions.										Unsettled Causes of Death.		
		Week ended				Rate from Diseases in 1917.		Registered during the Week ended 25th Jan., 1902.		Deaths in Public Institutions.												
		4th Jan. 1902.	11th Jan. 1902.	18th Jan. 1902.	25th Jan. 1902.	4th Jan. 1902.	11th Jan. 1902.	18th Jan. 1902.	25th Jan. 1902.	4th Jan. 1902.	11th Jan. 1902.	18th Jan. 1902.	25th Jan. 1902.	4th Jan. 1902.	11th Jan. 1902.	18th Jan. 1902.	25th Jan. 1902.	4th Jan. 1902.	11th Jan. 1902.		18th Jan. 1902.	
76 TOWNS.		201	182	177	177	18	8394	5043	1122	1341	38	115	64	100	112	33	50	205	415	1148	55	
LONDON -		206	186	180	179	19	2467	1571	208	482	34	46	11	31	23	9	14	74	162	564	6	
(CROYDON -		178	163	170	155	11	71	41	14	14	-	-	-	2	-	-	-	4	5	11	-	
WILLESDEN -		206	146	116	146	34	66	34	7	9	1	1	-	3	1	-	2	1	2	5	1	
HORNSEY -		159	55	43	21	21	31	19	1	7	1	1	1	-	1	-	-	1	1	2	-	
TOTTENHAM -		152	137	152	137	05	65	28	8	4	1	-	-	-	-	-	-	-	2	2	1	
WEST HAM -		201	174	161	172	15	209	91	34	13	-	1	1	2	2	1	1	8	12	16	-	
EAST HAM -		155	95	130	75	10	81	15	6	3	-	-	-	-	1	-	-	-	4	-	-	
LEYTON -		121	146	126	126	25	65	25	4	8	1	-	2	1	1	-	-	1	2	5	-	
(WALTHAMSTOW -		113	108	108	62	21	51	12	4	2	-	-	1	2	-	1	-	-	-	4	-	
HASTINGS -		222	150	127	142	08	30	18	3	7	-	-	-	-	1	-	-	-	1	-	-	
BRIGHTON -		243	147	155	172	17	50	41	4	19	-	2	-	-	1	1	-	-	2	10	-	
PORTSMOUTH -		195	168	147	165	03	106	61	13	17	-	-	-	1	-	-	5	6	12	-	-	
BOURNEMOUTH†		195	85	127	102	-	7	12	2	2	-	-	-	-	-	-	-	1	2	2	1	
SOUTHAMPTON -		242	155	131	169	10	65	35	13	10	-	1	-	-	1	-	-	2	2	3	-	
READING -		184	226	141	170	21	36	24	4	11	1	-	-	2	-	-	-	-	5	1	-	
NORTHAMPTON -		172	107	154	154	18	49	26	2	9	-	1	-	2	-	-	-	-	-	3	-	
IPSWICH -		154	177	131	108	08	32	14	5	6	-	-	1	-	-	-	-	1	1	2	-	
GREAT YARMOUTH -		202	222	182	172	10	33	17	2	8	-	1	-	-	-	-	-	2	2	2	-	
NORWICH -		249	138	175	180	09	66	39	12	20	-	1	-	1	-	-	-	1	5	2	-	
PLYMOUTH -		166	166	147	152	24	42	32	6	12	-	-	2	2	1	-	-	-	-	6	-	
DEVONPORT -		234	197	146	175	15	40	24	7	7	-	-	-	-	2	-	-	1	2	4	-	
BRISTOL† -		193	175	146	178	16	162	114	21	22	-	-	1	4	1	1	3	4	16	24	-	
HANLEY -		192	192	225	175	08	33	21	6	4	-	-	-	1	-	-	-	1	2	1	-	
BURTON-ON-TRENT -		174	143	143	113	-	30	11	2	5	-	-	-	-	-	-	-	2	3	2	-	
WOLVERHAMPTON -		163	147	240	153	11	58	28	9	7	-	1	-	-	-	-	1	2	3	4	-	
WALSALL -		189	136	142	195	-	55	33	8	9	-	-	-	-	-	-	-	1	4	2	1	
HANDSWORTH -		56	122	141	179	38	27	19	4	6	-	2	1	-	-	1	-	-	-	1	2	
WEST BROMWICH -		182	182	182	198	16	55	25	6	5	-	-	1	-	-	-	1	2	3	4	-	

† These towns are included within the area of Greater London.

* See note † on first page of this return.

卷一

TABLE 1 (cont.).—78 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 25th January, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	POPULATION estimated to the middle of the year 1902.	DEATH-RATES from all Causes.					Rate from Diseases In Cols. 11-17.		Registered during the Week ended 25th Jan., 1902.		The DEATHS registered in the Week include										TOWNS.
			Week ended					Persons aged under 1 Year and upwards.	Infectious Diseases.	Deaths in Public Institutions.	Unsettled Causes of Death.											
			Week ended																			
			4th Jan. 1902.	11th Jan. 1902.	18th Jan. 1902.	25th Jan. 1902.	Week ended 25th Jan., 1902.															
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.	
BIRMINGHAM -	528,181	24'1	18'8	21'8	18'2	2'1	317	184	43	-	4	1	1	8	3	4	12	15	43	7	BIRMINGHAM.	
KINGS NORTON -	60,779	15'4	10'3	10'3	12'0	0'9	34	14	3	-	-	-	1	-	-	-	-	-	2	-	KINGS NORTON.	
SMETHWICK -	56,893	13'7	11'0	9'2	16'5	0'9	43	18	4	5	-	-	-	1	-	-	1	2	1	-	SMETHWICK.	
ASTON MANOR -	78,481	21'9	16'6	15'3	23'3	2'0	34	35	9	13	1	1	-	1	-	-	-	-	5	-	ASTON MANOR.	
COVENTRY -	71,475	10'2	17'5	13'1	13'1	1'5	35	18	3	6	-	-	1	-	-	1	1	2	-	-	COVENTRY.	
LEICESTER -	216,389	19'3	17'3	12'8	20'0	2'2	117	83	19	25	-	4	1	3	-	1	6	9	12	-	LEICESTER.	
GRIMSBY -	64,608	9'7	16'9	20'2	16'1	0'8	38	20	4	5	-	1	-	-	-	-	-	1	3	-	GRIMSBY.	
NOTTINGHAM -	243,193	18'7	19'1	17'4	17'2	0'9	132	80	19	19	-	-	1	1	-	2	2	3	14	-	NOTTINGHAM.	
DERBY† -	116,869	17'0	12'5	8'0	10'3	0'4	60	23	8	6	-	-	1	-	-	-	3	4	6	-	DERBY†.	
STOCKPORT† -	94,422	23'2	21'5	21'5	16'6	1'7	50	30	4	8	-	2	1	-	-	-	2	2	4	-	STOCKPORT†.	
BIRKENHEAD -	112,396	13'5	18'6	10'7	15'3	1'4	76	33	4	5	-	-	-	2	1	-	3	9	8	-	BIRKENHEAD.	
WALLASEY -	56,173	18'6	9'3	13'0	15'8	0'9	26	17	6	3	-	1	-	-	-	-	2	3	2	-	WALLASEY.	
LIVERPOOL -	692,495	24'1	20'8	21'8	23'6	2'6	447	313	73	54	-	9	6	14	3	3	13	14	83	9	LIVERPOOL.	
BOOTLE -	59,776	15'7	23'6	20'1	17'4	1'7	46	20	3	2	-	-	-	-	2	-	-	-	4	1	BOOTLE.	
ST. HELENS -	85,986	21'8	22'4	27'9	16'4	4'9	54	27	7	3	3	2	-	1	1	1	-	-	7	-	ST. HELENS.	
WIGAN -	61,537	19'5	24'6	17'8	16'9	0'8	41	20	6	4	-	1	-	-	-	-	1	1	3	-	WIGAN.	
WARRINGTON -	65,419	15'9	13'5	12'0	15'1	0'8	47	19	4	2	-	1	-	-	-	-	1	1	3	2	WARRINGTON.	
BOLTON -	171,082	20'1	18'0	24'1	13'1	0'6	89	43	6	11	-	1	1	-	-	-	2	5	4	-	BOLTON.	
BURY -	58,182	17'0	18'8	17'9	17'0	2'7	24	19	3	3	-	-	1	-	-	1	-	-	2	-	BURY.	
MANCHESTER -	549,169	21'6	19'2	20'7	20'7	1'6	334	218	48	49	-	5	4	1	1	3	6	15	47	1	MANCHESTER.	
SALFORD -	224,007	20'5	20'5	18'4	20'5	2'1	137	88	23	13	-	1	1	2	1	4	3	6	22	-	SALFORD.	
OLDHAM -	138,091	20'8	20'8	23'0	20'4	2'3	61	54	15	12	-	2	1	1	-	-	-	6	-	-	OLDHAM.	
ROCHDALE -	84,057	23'0	20'5	18'1	18'0	1'2	35	29	7	7	-	-	1	1	-	-	1	1	3	-	ROCHDALE.	
BURNLEY -	93,383	15'9	17'0	17'5	13'8	2'7	52	26	6	6	-	-	3	1	-	1	1	1	3	-	BURNLEY.	
BLACKBURN† -	130,309	18'4	19'2	15'2	12'4	2'0	62	31	6	6	-	1	2	1	-	1	-	2	3	2	BLACKBURN†.	
PRESTON -	113,766	17'9	25'2	22'5	23'0	4'1	57	48	10	16	-	8	-	-	1	-	-	-	6	2	PRESTON.	
BARROW-IN-FURNESS.	53,371	18'8	11'6	15'2	7'1	-	28	8	1	1	-	-	-	-	-	-	-	-	1	1	BARROW-IN-FURNESS.	

[illegible]

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Bellast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the FOURTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2643	2758	2689	2612	2452	2715	2639	2686	2634	2713	2749.1	2467
Males - -	1313	1414	1377	1294	1228	1419	1322	1360	1329	1355	1392.2	1211
Females - -	1330	1314	1312	1318	1224	1296	1317	1326	1305	1358	1356.9	1220
TOTAL Deaths -	3355	1831	1655	1481	1582	1702	1764	1381	1950	1568	1892.3	1571
Males - -	1587	939	855	728	808	843	876	698	1009	777	944.7	808
Females - -	1768	892	800	753	774	859	888	683	941	791	947.6	763

* The numbers in this column are the average weekly numbers in the fourth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN Weeks.

	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	13 Weeks
TOTAL Births -	2737	2437	2574	2519	2460	2374	2231	2493	1668	2949	2696	2580	2467	32185
TOTAL Deaths -	1516	1688	1744	1939	1785	1698	1612	1625	1791	1810	1633	1583	1571	21995
Ages at Death {														
Under 1 year -	368	368	441	438	415	377	364	367	418	331	312	304	298	4851
1–5 years -	167	209	208	247	225	200	222	212	232	225	186	184	170	2687
5–20 " -	77	86	88	101	99	101	101	92	79	62	91	114	67	1178
20–40 " -	204	227	202	228	201	217	208	179	218	231	237	210	218	2760
40–60 " -	288	353	335	378	330	319	305	325	336	345	326	310	336	4286
60 yrs. & upwds.	412	445	470	547	515	484	412	450	508	546	501	461	482	6233
Deaths from—														
Small-pox {														
Vacc. -	5	7	6	10	10	16	15	10	12	20	28	20	169	
Not Vacc. -	1	8	6	7	7	4	7	8	7	8	22	23	12	120
No statement -	-	1	2	5	4	2	3	1	7	8	3	4	2	42
Measles -	24	38	60	50	54	41	61	65	78	52	38	57	46	664
Scarlet Fever -	12	10	4	12	12	10	12	15	18	14	12	11	157	
Diphtheria -	36	33	35	37	40	36	31	34	28	24	27	29	31	421
Whooping-cough -	12	10	15	15	12	11	15	20	18	18	22	21	23	212
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	12	16	15	16	9	10	5	8	6	7	11	4	9	128
Simple Cont. Fever -	-	-	-	1	1	-	-	-	-	-	-	-	-	2
Diarrhoea, Dysentery	28	20	15	17	13	10	13	14	13	10	12	13	14	192
All above Diseases -	130	143	158	170	162	134	163	180	182	157	169	191	168	2107
Dis. of Resp. System	327	445	477	582	534	470	427	393	425	452	366	307	357	5562
Phthisis -	167	182	183	191	118	140	155	163	178	141	139	164	145	2036
Dis. of Circ. System -	132	167	159	175	189	176	148	165	158	226	198	193	183	2265
Violence -	75	69	59	71	62	71	72	59	89	100	74	63	74	928
Inquest Cases -	173	181	176	178	188	167	153	153	195	228	168	135	162	2255
Deaths in Institutions	547	561	497	606	578	528	556	532	556	568	550	567	564	7215
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean -	49.0	39.5	41.6	43.7	39.2	44.4	41.5	33.4	36.3	48.6	45.0	38.2	43.3	41.8
Mean of Highest -	55.3	46.4	45.9	48.5	44.3	48.4	45.1	38.2	41.2	52.4	48.6	42.5	47.1	46.5
Mean of Lowest -	42.6	33.8	37.6	37.7	33.7	38.6	37.0	28.5	30.2	43.7	40.6	33.4	38.9	36.6
Mean Humidity of the Air.	76	91	80	80	82	83	88	84	89	87	86	84	85	84
Rain-fall (in inches) -	0.02	0.00	0.39	0.24	0.03	0.03	1.37	0.07	1.00	0.84	0.04	0.00	0.11	4.14
Registered Sunshine (in hours).	38.4	7.3	5.4	10.3	9.6	6.8	6.0	15.6	6.1	8.3	1.7	2.6	9.8	127.9
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox -	284	297	368	396	427	474	506	538	666	754	873	877	870	564
Scarlet Fever -	3392	3331	3353	3336	3278	3241	3188	3033	3137	2987	2864	2760	2658	3120
Diphtheria -	1585	1539	1556	1509	1516	1460	1419	1379	1381	1324	1250	1222	1238	1414
Typhus -	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	291	270	269	269	245	243	228	211	195	176	162	143	137	218

* The Metropolitan Asylum and London Fever Hospitals.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by J. Glaisher, Esq., F.R.S.;—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; John Merrifield, Esq., LL.D., Plymouth; R. C. Cann Lippincott, Esq., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; and E. Peak, Esq., F.R. Met. S. C., Hull.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 25th January, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901 (Un- revised).	Total Births.	Total Deaths.	The DEATHS registered during the Week include														Deaths in Public Institutions.
				Deaths of Infants under 1 Year of Age.	Deaths from										Inquest Cases.			
					Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Euteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.		Violence.		
LONDON - - -	4,536,063	2167	1571	238	482	34	46	11	31	23	-	9	-	14	74	162	564	
WEST DISTRICTS - - -	805,275	382	241	39	85	-	19	1	3	-	-	3	-	3	9	23	86	
NORTH DISTRICTS - - -	1,056,018	495	355	58	109	-	10	3	8	23	-	4	-	3	10	26	121	
CENTRAL DISTRICTS - - -	209,432	93	95	18	27	-	3	-	4	23	-	1	-	1	8	16	39	
EAST DISTRICTS - - -	715,772	508	269	67	67	-	8	-	5	11	-	-	-	3	12	41	101	
SOUTH DISTRICTS - - -	1,749,566	939	543	112	181	1	6	5	9	6	-	1	-	4	35	56	149	
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON* }	-	-	68	4	13	33	-	2	2	-	-	-	-	-	-	-	68	
WEST DISTRICTS.																		
St. Mary Paddington } G. & W.	93,165	39	27	7	9	-	4	-	-	-	-	-	-	1	1	4	10	
WHH - - -																		
St. John Paddington } - - G.	33,618	14	6	-	1	-	-	-	-	-	-	-	-	-	-	-	4	
North-West Paddington } - - C.	17,181	7	1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	
Kensington Town Ww } G., W. & C.	138,935	62	48	7	23	-	1	-	-	-	-	-	-	-	2	4	27	
Brompton HH - - -	48,593	9	11	-	6	-	-	-	-	-	-	1	-	-	-	1	-	
North Hammersmith } W. & G.	49,335	30	14	3	7	-	1	-	-	-	-	-	-	-	-	-	-	
South Hammersmith } W. & G.	62,910	28	13	1	4	-	1	-	-	-	-	-	-	-	1	1	3	
North-west Fulham } W. & C.	45,189	45	17	2	2	-	6	-	-	-	-	-	-	-	-	1	4	
North-east Fulham } W. & C.	46,404	19	11	6	1	-	1	-	2	-	-	-	-	-	1	3	2	
South Fulham } W. & C.	45,705	31	9	-	5	-	-	-	-	-	-	-	-	-	2	-	-	
Chelsea North WwHHH } - - C.	42,515	29	25	3	13	-	1	-	-	-	-	-	-	1	-	-	19	
Chelsea South HH - - -	31,341	18	11	2	3	-	-	-	-	-	-	1	-	-	1	1	1	
May Fair and Knightsbridge } C. & G.	23,744	10	6	1	4	-	-	-	-	-	-	-	-	-	2	2	-	
H - - -																		
Belgrave WHH - - -	55,812	13	19	4	4	-	2	1	-	-	-	-	-	-	1	2	9	
St. Margaret & St. John West- } C.	43,065	25	14	1	3	-	2	-	1	-	-	-	-	-	-	1	5	
minster HHHH - - -																		
St. James Westminster } N. & G.	21,595	6	3	1	-	-	-	-	-	-	-	-	-	-	-	1	1	
WH - - -																		
St. Anne Soho HHHHH - - N.	11,492	6	3	1	1	-	-	-	-	-	-	-	-	-	-	-	1	
NORTH DISTRICTS.																		
All Souls Marylebone } - - W.	35,391	10	20	1	5	-	-	-	-	-	-	-	-	1	1	3	12	
HHHHHHH - - -																		
Rectory Marylebone } W. G. & W.	19,839	7	6	1	-	-	1	-	-	-	-	-	-	-	-	-	-	
St. Mary Marylebone } G. & W.	18,099	24	4	1	-	-	1	-	-	-	-	-	-	-	-	-	1	
HHHH - - -																		
Christchurch Marylebone } H- W.	39,511	13	11	1	2	-	2	-	-	-	-	-	-	-	-	1	-	
St. John Marylebone HHH - - W.	20,126	12	5	-	2	-	-	-	-	-	-	-	-	-	-	-	1	
Hampstead } - - N. & W.	81,912	29	23	-	7	-	-	3	2	-	-	2	-	-	-	2	11	
WHHHHHH - - -																		
Regent's Park H - - - W.	50,647	27	15	3	7	-	-	-	-	1	-	-	-	-	1	1	-	
Tottenham-court } - - N. & W.	24,814	14	27	3	7	-	-	-	-	-	-	-	-	-	-	2	19	
WHHHHH - - -																		
Gray's Inn Lane HHHH - - N.	39,836	10	11	2	1	-	2	-	-	-	-	-	-	-	-	1	4	
Somers Town HH - - - N.	30,131	12	7	1	4	-	-	-	-	-	-	-	-	-	-	-	1	
Camden Town WH - - - N.	40,079	19	24	3	11	-	-	-	-	-	-	-	-	-	-	3	16	
Kentish Town WW - - - N.	53,727	28	11	1	1	-	1	-	-	-	-	-	-	-	-	-	5	
Tufnell W - - - N.																		
Upper Holloway WWWHH } - - N.	99,311	14	16	1	8	-	-	-	-	-	-	-	-	-	-	1	7	
Tollington W - - - N.	21	20	27	1	9	-	2	-	-	-	-	-	-	-	2	2	17	
Lower Holloway - - - N.	41,411	19	10	2	2	-	1	-	-	-	-	-	-	-	-	-	-	
Barnsbury - - - N.	54,479	33	16	5	4	-	-	-	-	2	1	-	-	-	-	-	-	
Islington South-east } H- - - N.	75,402	34	18	4	6	-	-	-	-	-	-	-	-	-	-	-	-	
Highbury HH - - - N.	63,795	23	13	5	4	-	-	-	-	-	-	1	-	1	-	1	2	
Stoke Newington H - - - N.	51,247	15	15	7	4	-	-	-	-	-	-	-	-	1	-	-	1	
North Hackney - - - E. & N.	51,570	13	11	2	5	-	-	-	-	-	-	-	-	-	-	1	-	
Central Hackney wH - - - E. & N.	50,335	27	10	2	2	-	-	-	-	-	-	1	-	-	1	1	4	
South-west Hackney HHH E. & N.	59,929	28	17	7	4	-	-	-	-	-	-	-	-	-	1	1	5	
South-east Hackney WwH E. & N.	58,251	33	34	5	12	-	-	-	-	-	-	-	-	-	1	6	15	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Districts than that in which it stands; E—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

LE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 25th January, 1902—continued.

[illegible]

* On 1st December, 1901, the Sub-Districts of South Clerkenwell and North Clerkenwell were formed out of the united Sub-Districts of St. James Clerkenwell, Amwell, and Goswell Street.

† On 1st January, 1902, changes were made in the boundary between these Sub-Districts.

BLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 25th January, 1902.

Regis- tration District and Sub- district Num- bers.		REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- me- rated Popu- lation, 1901 (Unre- vised).	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
							Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
							Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.					
LONDON—OUTER RING		368,580	2,044,553	1179	560	151	166	7	7	7	18	7	1	6	24	45	94	5			
30: 1	Carshalton H	12,228	32,997	11	9	3	4	1	-	-	-	-	-	-	-	-	1	-			
2	Epsom, part of* WwLHH	10,423	15,548	5	2	1	-	-	-	-	-	-	-	-	-	-	1	-			
37: 1	Godstone, part of* W	2,754	2,692	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-			
38: 1	Croydon WWwHHH	20,851	164,519	83	50	18	16	-	1	-	2	-	-	-	4	5	12	1			
2	Mitcham w	11,689	29,906	20	6	1	1	-	1	-	-	-	-	-	1	1	-	-			
39: 1	Wimbledon HHH	3,221	41,604	24	8	2	3	-	-	-	1	-	-	-	-	1	1	-			
2	Kingston WH	6,224	42,067	22	24	1	13	-	-	-	1	-	-	-	-	2	8	-			
3	Surbiton HH	3,046	15,019	6	5	2	1	-	-	-	-	-	-	-	-	-	-	-			
4	Esher, part of* H	5,402	13,003	8	6	3	2	-	-	-	-	-	-	-	-	-	-	-			
5	Hampton HL	4,564	23,447	13	7	4	1	-	-	-	-	-	-	-	1	2	-	-			
40: 1	Richmond WHH	2,162	28,871	9	8	1	4	-	-	-	-	-	-	-	-	-	2	-			
2	Mortlake H	2,847	20,628	10	3	1	-	-	-	-	-	-	-	-	-	-	-	-			
41: 1	Bromley HHH	4,703	27,358	6	6	1	3	-	-	-	-	-	-	-	-	-	-	-			
2	Beckenham H	7,825	28,499	7	4	1	1	-	-	-	-	-	-	-	1	2	1	-			
3	Orpington, part of* W	10,113	9,857	6	3	1	1	-	-	-	-	-	-	-	-	-	-	-			
4	Chislehurst HH	7,333	16,458	12	3	-	3	-	-	-	-	-	-	-	-	-	-	-			
42: 1	Bexley HHH	12,532	46,445	27	18	4	6	-	-	-	-	-	-	-	-	1	-	-			
2	Dartford WH, part of*	-	-	2	2	1	1	-	-	-	-	-	-	-	-	2	-	-			
24: 1	Sunbury w	11,054	18,682	10	3	1	2	-	-	-	-	-	-	-	-	1	-	-			
2	Staines WH	13,277	15,179	10	4	1	2	-	-	-	-	-	-	-	-	-	1	-			
25: 1	Hillingdon WHH	6,035	13,661	7	5	1	4	-	-	-	-	-	-	-	-	-	-	-			
2	Uxbridge	12,757	8,984	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
3	Hayes WH	8,066	16,368	11	8	5	1	-	-	-	1	-	-	-	-	-	-	-			
26: 1	Isleworth WHH	6,859	30,838	15	13	2	4	-	-	-	2	-	-	-	1	1	3	-			
2	Twickenham HH	2,421	20,991	12	4	2	1	-	-	-	-	-	-	-	-	-	1	-			
3	Brentford† HHHH	11,700	127,020	19	16	6	7	-	1	-	-	-	-	1	1	2	-	-			
4	Chiswick			9	3	-	2	-	-	-	1	-	-	-	-	-	-	-	-		
5	Acton† WHH			33	12	2	3	-	-	-	-	-	-	-	1	1	1	-	-		
27: 1	Harrow HHH	13,809	25,522	12	5	2	1	-	-	-	-	-	-	-	-	-	-	-			
2	Edgware HH	6,994	4,520	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
3	Willesden HHH	4,384	114,815	66	31	6	9	1	1	-	3	1	-	2	-	1	3	1			
4	Hendon WH	8,382	22,450	14	6	1	2	-	-	-	1	-	-	-	-	-	1	-			
28: 1	South Mimms HH	17,755	7,308	3	3	-	1	2	-	-	-	-	-	-	-	-	-	-			
2	Barnet WHH	3,324	17,970	8	11	1	4	-	1	-	-	-	-	-	2	1	5	-			
3	Finchley HHH	4,688	33,692	19	9	3	3	-	-	-	-	-	-	-	-	1	-	-			
29: 1	Hornsey HH	2,875	72,056	31	18	1	6	-	1	1	-	1	-	-	1	2	1	-			
2	Tottenham HHH	4,638	136,702	76	33	11	5	-	-	-	-	-	-	-	-	2	6	1			
3	Edmonton Ww	7,491	61,892	30	24	7	7	-	-	1	-	-	-	-	1	3	1	-			
4	Enfield WWWW	12,601	42,738	25	11	2	4	-	-	-	-	-	-	-	1	2	-	-			
5	Waltham Abbey	11,017	6,547	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-			
6	Cheshunt H	8,479	12,288	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-			
35: 1	Hatfield, part of* W	3,305	664	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-			
37: 1	Bushey H	9,333	9,173	3	2	1	1	-	-	-	-	-	-	-	-	-	-	-			
2	Watford WwH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
36: 1	Stratford H	1,072	44,825	38	13	5	2	-	-	-	1	-	-	-	4	4	3	-			
2	Plaistow HHH	1,249	90,920	76	20	7	2	-	-	-	1	1	1	-	3	3	3	-			
3	Canning Town H	1,556	70,666	63	29	15	3	-	1	-	-	-	-	-	1	4	-	-			
4	Forest Gate w	806	60,897	32	19	7	2	-	-	-	-	1	-	-	-	1	-	-			
5	East Ham WWWW	3,268	95,970	81	11	6	2	-	-	-	-	1	-	-	-	-	-	-			
6	Wanstead	1,737	9,198	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
7	South Leyton WW	631	50,458	36	30	3	11	1	-	2	-	1	-	-	1	1	18	-			
8	North Leyton WwH	1,963	48,441	29	11	1	3	-	-	2	-	-	-	-	-	1	3	-			
9	Walthamstow HHHL	6,504	108,931	59	12	5	2	-	-	-	1	-	-	-	-	-	-	1			
87: 1	Chigwell, part of* LHHH	11,778	16,403	5	3	-	1	-	-	-	1	1	-	-	-	-	2	-			
2	Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
89: 1	Romford, part of* W	6,556	6,089	5	3	1	-	1	-	-	-	-	-	-	-	-	2	-			
2	Ilford H	8,496	41,240	37	12	-	5	-	-	-	1	-	-	-	-	-	6	-			
3	Barking Town H	3,803	21,547	16	4	-	2	-	-	-	1	-	-	-	1	1	1	-			
	Willesden Workhouse, Hack- ney.	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	1	-			
	Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-			
	M.A.B. Hospl. Ship, Dartford	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-			

* The parts of sub-districts included within that portion of the Metropolitan Police District which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chislefield, Uddham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydou Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria	Whooping cough.	Fever.	Diarrhoeal Diseases.
CALCUTTA - -	466,460	December 7	-	331	37.0	-	-	-	-	1	99†	7
BOMBAY - -	776,003	January 7	306	821	57.6	1	-	?	?	9	352†	69†
MADRAS - -	509,346	December 29	-	-	-	-	-	-	-	-	-	-
PARIS - -	2,511,629	January 18	1066	928	19.2	7	11	2	20*	10	3	30
BRUSSELS - -	532,665	" 18	258	164	14.6	-	-	-	2*	4	2	8
AMSTERDAM -	530,778	" 11	282	129	12.7	-	-	1	3	3	1	5
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	January 18	211	124	17.1	-	-	1	1	7	-	6
STOCKHOLM -	301,050	" 11	126	80	13.8	-	-	1	2*	-	1	4
CHRISTIANIA -	228,929	" 18	205	51	11.6	-	-	-	1	-	-	1
ST. PETERSBURG	1,248,643	" 11	761	591	24.7	1	10	14	30	4	18	45
MOSCOW - -	1,023,317	" 11	-	492	25.1	3	7	8	9	4	5	40
BERLIN - -	1,888,613	-	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	January 18	-	208	14.9	-	2	11	1*	5	-	5
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-	-
MUNICH - -	506,000	January 18	-	195	20.0	-	3	-	1*	1	-	12
VIENNA - -	1,709,211	" 18	753	601	18.3	-	18	8	11*	2	2	33
PRAGUE - -	413,756	" 11	194	158	19.9	-	9	-	1*	2	4	7
BUDA-PESTH -	767,661	" 11	431	264	17.9	-	15	4	1	1	-	11
TRIESTE - -	180,866	" 18	111	87	24.7	-	1	4	2*	1	1	-
ROME - -	471,961	December 14	-	-	-	-	-	-	-	-	-	-
TURIN (10 days)	335,639	-	-	-	-	-	-	-	-	-	-	-
VENICE - -	174,378	January 11	58	52	15.6	-	-	-	2*	-	1	4
CAIRO - -	570,062	December 2	459	410	37.4	-	1	-	12*	-	8	85
ALEXANDRIA -	319,766	" 2	292	231	37.6	-	1	-	3*	1	2	61
NEW YORK (including BROOKLYN)	3,536,517	" 28	1460	1366	20.2	4	34	16	61*	10	14	41
PHILADELPHIA -	1,293,697	January 4	-	483	19.7	15	2	6	15	2	6	-

* Including deaths from croup.

† Including 23 deaths from plague in Calcutta and 213 in Bombay.

‡ Including 83 deaths from cholera in Calcutta and one in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 25th January, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.			Highest.	Lowest.	Mean.	
LONDON - -	51.7	27.4	43.3	0.11	PRESTON - -	-	-	-	-
CROYDON - -	52.0	22.5	41.7	0.22	HUDDERSFIELD -	49.2	29.0	42.5	0.45
BRIGHTON - -	48.0	28.8	42.5	0.18	BRADFORD - -	52.0	30.6	43.8	0.34
PORTSMOUTH -	50.5	27.0	42.6	0.11	HULL - -	61.0	28.0	41.7	0.20
NORWICH - -	-	-	-	-					
BRISTOL - -	49.8	27.5	42.1	0.43	EDINBURGH - -	50.5	29.3	43.2	0.41
WOLVERHAMPTON	52.1	21.9	40.4	0.10	GLASGOW - -	51.0	30.0	42.9	1.01
NOTTINGHAM -	51.2	24.1	41.3	0.12	DUBLIN - -	53.4	29.8	45.0	0.21
LIVERPOOL - -	51.8	30.2	43.5	0.65	BELFAST - -	-	-	-	-

1902.

MONTH AND DAY

JANUARY.

SUNDAY - 19

MONDAY - 20

TUESDAY - 21

WEDNESDAY - 22

THURSDAY - 23

FRIDAY - 24

SATURDAY - 25

MEANS - -

No. of Column -

DATE.

JANUARY.

SUNDAY - 19

MONDAY - 20

TUESDAY - 21

WEDNESDAY - 22

THURSDAY - 23

FRIDAY - 24

SATURDAY - 25

No. of Col. -

1902. MONTH AND DAY		Phases of the Moon.	BARO- METER. Mean daily reading (cor- rected to 32° Fahren- heit).	TEMPERATURE.				Difference between the Air-Temperature and Dew Point Temperature.				Degree of cloudy midday (Saba- ration 100).	TEMPERATURE.		Wind as deduced from Anemometers.				Rain collected in a Gauge whose receiving surface is 5 inches above the Ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
				Of the Air.				Of the Dew Point		Between the Air and Dew Point Temperatures.			Of Radiation.		General Direction.		Oster's.			Robinson's.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
				High- est.	Low- est.	Daily Range.	Mean daily value.	De- parture from Average of 50 Years.	Mean daily value.	Great- est.	Least.		Highest in Sun's Rays.	Lowest on the Grass.	A.M.	P.M.	Pressure on the Square Foot.	Mean on the Grass daily obs.		Horizontal Movement of the Air on each day.	Vertical Movement of the Air on each day.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
JANUARY.				in.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 18th January 1902.*

BOROUGHES.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington - - - - -	145,107	6	11	9	-	1	-	-	5	-
Kensington - - - - -	177,605	3	8	4	-	1	-	-	3	-
Hammersmith - - - - -	114,210	5	4	3	-	-	-	-	1	-
Fulham - - - - -	143,102	2	6	8	-	-	-	-	3	-
Chelsea - - - - -	74,018	2	3	1	-	-	-	-	2	-
City of Westminster - - -	180,800	26	9	2	-	5	-	-	4	-
NORTH.										
St. Marylebone - - - - -	132,069	15	6	8	-	2	-	-	2	2
Hampstead - - - - -	83,743	-	5	2	-	2	-	-	-	-
St. Pancras - - - - -	235,596	16	16	17	-	-	-	-	7	-
Islington - - - - -	337,268	12	29	33	-	4	-	-	4	-
Stoke Newington - - - - -	51,700	1	2	6	-	-	-	-	1	-
Hackney - - - - -	221,926	9	21	19	-	3	-	-	6	2
CENTRAL.										
Holborn - - - - -	58,535	15	4	3	-	-	-	-	2	1
Finsbury - - - - -	100,487	5	7	2	-	1	-	-	1	-
City of London - - - - -	25,598	4	6	-	-	-	-	-	1	-
EAST.										
Shoreditch - - - - -	117,980	5	10	5	-	1	-	-	4	-
Bethnal Green - - - - -	129,889	5	11	12	-	1	-	-	3	-
Stepney - - - - -	300,551	33	10	16	-	4	-	-	2	-
Poplar - - - - -	169,214	2	11	7	-	3	-	-	3	1
SOUTH.										
Southwark - - - - -	206,825	13	14	11	-	2	-	-	10	-
Bermondsey - - - - -	130,218	7	16	7	-	1	-	-	5	1
Lambeth - - - - -	305,102	18	23	12	-	3	-	-	3	1
Battersea - - - - -	171,401	9	22	5	-	1	-	-	1	2
Wandsworth - - - - -	241,810	5	13	10	-	1	-	-	4	-
Camberwell - - - - -	262,775	3	33	10	-	2	-	-	6	-
Deptford - - - - -	111,577	4	12	3	-	-	-	-	7	-
Greenwich - - - - -	98,013	-	11	5	-	-	-	-	2	-
Lewisham - - - - -	132,432	-	9	15	-	-	-	-	3	2
Woolwich - - - - -	119,556	4	3	4	-	1	-	-	-	-
Port of London - - - - -	-	1	-	1	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		4,579,107	230	335	240	-	39	-	95	12
Ages										
0-1 - - - - -	-	6	4	4	-	-	-	-	3	-
" 1-5 - - - - -	-	23	101	99	-	1	-	-	3	-
" 5- - - - -	-	11	123	76	-	3	-	-	5	-
" 10- - - - -	-	14	51	38	-	6	-	-	2	-
" 15- - - - -	-	19	23	10	-	4	-	-	2	2
" 20- - - - -	-	32	16	5	-	6	-	-	4	4
" 25- - - - -	-	58	11	14	-	12	-	-	10	4
" 35- - - - -	-	38	4	2	-	4	-	-	26	2
" 45- - - - -	-	18	2	1	-	-	-	-	15	-
" 55- - - - -	-	7	-	-	-	2	-	-	15	-
" 65 and upwards - - -	-	4	-	1	-	1	-	-	10	-
Age not stated - - - - -	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

fever, which had been 7, 11, and 4 in the preceding three weeks, rose again last week to 9, but were 3 below the corrected average; 2 cases belonged to Islington and 2 to Finsbury. The deaths from *diarrhœa*, which had been 10, 12, and 13 in the preceding three weeks, were 14 last week, the corrected average being 13. The deaths referred to diseases of the *respiratory organs*, which had been 452, 366, and 307 in the preceding three weeks, rose again last week to 357, but were 144 below the corrected average. The deaths attributed directly to *influenza* numbered 18, having been 14, 22, and 23 in the preceding three weeks.

Different forms of *violence* caused 74 deaths, concerning all of which inquests were held. Of these 74 deaths, 7 were cases of suicide, while the remaining 67 were attributed to accident or negligence. Four of these were referred to vehicles in the streets, 11 to burns and scalds, 6 to drowning, 2 to the effects of chloroform administered for surgical purposes, and 17 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 870 cases of small-pox, 2658 of scarlet fever, 1238 of diphtheria, and 137 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 203 cases, against 261, 306, and 213; of scarlet fever, 299 cases, against 313, 250, and 288; of diphtheria, 193 cases, against 160, 137, and 181; and of enteric fever, 17 cases, against 22, 24, and 16. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 18th January, 1902.

GREATER LONDON.

In Greater London 3646 births and 2131 deaths were registered. Allowing for increase of population these numbers are 308 and 418 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 4 deaths from small-pox, 3 from measles, 1 from scarlet fever, 8 from diphtheria, 1 from whooping-cough, and 2 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·85 inches, and that of the Thermometer 43°·3; the latter being 4°·8 above the week's average in the 50 years 1841-90. The direction of the wind was south-westerly, the horizontal movement of the air being 6 per cent. above the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 9·8 hours; the measured rainfall amounted to 0·11 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease: but in some of the cases the diagnosis is afterwards found to have been erroneous.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 5. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, FEB. 1. [Price 1½d.

General Register Office, Somerset House,
February 3rd, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·9 per 1000 of their aggregate population, which is estimated† at 14,862,003 persons in the middle of this year. In the preceding three weeks the rates had been 18·2, 17·7, and 17·7. In Table 1 of this Return are shown, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *scarlet fever*, 1·2 in Newcastle on Tyne, and 1·5 in South Shields; from *diphtheria*, 2·0 in East Ham, and 2·5 in Cardiff; from *whooping-cough*, 1·2 in Leicester, 2·0 in Aston Manor, and 2·4 in West Hartlepool; from "*fever*," 1·2 in St. Helens; and from *diarrhœa*, 2·2 in Middlesbrough, and 2·4 in West Bromwich. Thirty-nine deaths from *small-pox* were registered in London, 2 in Willesden, 1 in Tottenham, and 1 in West Ham, but not one in any other of the seventy-six towns.

LONDON.

In LONDON† 2448 BIRTHS and 1652 DEATHS were registered. Allowing for increase of population, the births were 258, and the deaths 149, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 18·6, 18·0, and 17·9 in the preceding three weeks, rose again last week to 18·8. During the four weeks ended on Saturday last the death-rate averaged 18·3 per 1000, being 4·0 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1652 deaths included 39 from small-pox, 41 from measles, 12 from scarlet fever, 24 from diphtheria, 27 from whooping-cough, 6 from enteric fever, 9 from diarrhœa, and not one death from typhus, or from any ill-defined form of continued fever; thus, 158 deaths were referred to these diseases, being 33 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 45, 55, and 34 in the preceding three weeks, rose again last week to 39; 10 cases belonged to the Borough of Stepney, 4 to Holborn, 4 to Poplar, 4 to Lambeth, 3 to St. Pancras, 2 to Westminster, and 1 each to Kensington, Hammersmith, Fulham, St. Marylebone, Islington, Stoke Newington, Hackney, Finsbury, Southwark, Bermondsey, Wandsworth, and Camberwell. The deaths from *measles*, which had been 38, 57, and 46 in the preceding three weeks, further fell last week to 41, but were 10 above the corrected average; 9 cases belonged to Kensington and 8 to Paddington. The deaths from *scarlet fever*, which had been 14, 12, and 11 in the preceding three weeks, were 12 last week, the corrected average being 15; 3 cases belonged to Islington, 2 to St. Pancras, 2 to Bermondsey, and 2 to Lambeth. The deaths from *diphtheria*, which had been 27, 29, and 31 in the preceding three weeks, fell again last week to 24, and were 21 below the corrected average; 7 cases belonged to Islington, 3 to Poplar, and 3 to Wandsworth. The deaths from *whooping-cough*, which had been 22, 21, and 23 in the preceding three weeks, further rose last week to 27, but were 34 below the corrected average; 6 cases belonged to Poplar. The fatal cases of *enteric fever*, which had been 11, 4, and 9 in the preceding three weeks, fell again last week to 6, and were 6 below the corrected average. The deaths from *diarrhœa*, which had been 12, 13, and 14 in the preceding three weeks, fell again last week to 9, and were 17 below the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 366, 307, and 357 in the preceding three weeks, further rose last week to 374, but were 73 below the corrected average. The deaths attributed directly to *influenza* numbered 26, having been 22, 23, and 18 in the preceding three weeks.

Different forms of *violence* caused 76 deaths, concerning all but 1 of which inquests were held. Of these 76 deaths, 8 were cases of suicide, and 2 of homicide, while the remaining 66 were attributed to accident or negligence. Four of these were referred to vehicles in the streets, 10 to burns and scalds, 6 to drowning, 2 to the effects of chloroform administered for surgical purposes, and 20 (including 19 of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1136 cases of small-pox, 2555 of scarlet fever, 1239 of diphtheria, and 128 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 499 cases, against 306, 213, and 204; of scarlet fever, 226 cases, against 250, 288, and 299; of diphtheria, 173 cases, against 137, 181, and 193; and of enteric fever, 13 cases, against 24, 16, and 17. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 25th January, 1902.

GREATER LONDON.

In Greater London 3516 births and 2243 deaths were registered. Allowing for increase of population these numbers are 428 and 172 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 6 deaths from small-pox, 1 from measles, 3 from scarlet fever, 5 from diphtheria, 3 from whooping-cough, 2 from "fever," and 1 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·87 inches, and that of the Thermometer 36°·3; the latter being 3°·2 below the week's average in the 50 years 1841-90. The direction of the wind was variable, the horizontal movement of the air being 48 per cent. above the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 17·3 hours; the measured rainfall amounted to 0·20 inch.

TOWNS.	Cols.	POPULATION estimated to the middle of the year 1902.*	DEATH-RATES from all Causes.					Rate from Diseases in 1902.		Registered Deaths in Week ended 1st Feb., 1902.		The DEATHS registered in the Week include											TOWNS.					
			1.	2.	Week ended			6.	7.	8.	9.	10.	Deaths of			Deaths from						Inquest Cases.		Deaths in Public Institutions.	Causes of Death.			
					11th Jan., 1902.	18th Jan., 1902.	25th Feb., 1902.						1st Feb., 1902.	Week ended 1st Feb., 1902.	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.					Fever.	Diarrhoea.	Violence.
76 TOWNS.		14,862,003	18'2	17'7	17'7	17'9	1'6	8238	5115	1161	1429	43	85	60	85	101	31	39	202	419	1167	55	76 TOWNS.					
LONDON -	-	4,579,107	18'6	18'0	17'9	18'8	1'8	2448	1652	310	507	39	41	12	41	27	6	9	76	178	584	7	LONDON.					
CROYDON -	-	137,917	16'3	17'0	15'5	17'4	0'8	55	46	6	19	-	-	-	1	-	-	-	2	5	8	2	(CROYDON.					
WILLESDEN -	-	121,623	14'6	11'6	14'6	13'3	3'0	62	31	7	10	2	2	-	3	-	-	-	-	-	6	-	WILLESDEN.					
HORNSLEY -	-	75,565	5'5	4'8	13'1	9'7	-	29	14	4	6	-	-	-	-	-	-	-	-	-	-	-	HORNSLEY.					
TOTTENHAM -	-	108,526	13'7	15'2	13'7	17'6	1'0	54	36	11	7	1	-	-	1	-	-	4	8	6	6	-	TOTTENHAM.					
WEST HAM -	-	275,408	17'4	16'1	17'2	13'3	1'7	176	70	25	14	1	2	4	1	-	-	1	3	5	16	-	WEST HAM.					
EAST HAM -	-	104,012	9'5	13'0	7'5	16'0	3'0	56	32	9	9	-	-	-	4	2	-	2	2	7	7	-	EAST HAM.					
LEYTON -	-	103,470	14'6	12'6	12'6	15'6	1'0	58	31	10	10	-	-	-	-	1	-	1	-	1	5	-	LEYTON.					
(WALTHAMSTOW -	-	101,307	10'8	10'8	6'2	9'8	-	62	19	6	6	-	-	-	-	-	-	-	1	2	5	-	(WALTHAMSTOW.					
HASTINGS -	-	65,883	15'0	12'7	14'2	15'0	-	24	19	2	10	-	-	-	-	-	-	-	2	2	1	-	HASTINGS.					
BRIGHTON -	-	124,539	14'7	15'5	17'2	16'7	1'3	41	40	5	23	-	1	-	-	2	-	-	1	2	10	-	BRIGHTON.					
PORTSMOUTH -	-	192,168	16'8	14'7	16'5	19'8	1'4	87	73	10	24	-	1	-	2	2	-	6	9	15	-	-	PORTSMOUTH.					
BOURNEMOUTH†	-	61,628	8'5	12'7	10'2	16'1	-	19	19	5	8	-	-	-	-	-	-	-	-	1	2	-	BOURNEMOUTH†.					
SOUTHAMPTON -	-	107,833	15'5	13'1	16'9	14'5	-	60	30	11	9	-	-	-	-	-	-	-	4	-	-	-	SOUTHAMPTON.					
READING -	-	73,802	22'6	14'1	17'0	19'1	0'7	42	27	12	8	-	-	-	1	-	-	1	2	7	-	-	READING.					
NORTHAMPTON -	-	87,974	10'7	15'4	15'4	15'4	2'4	40	26	5	7	-	2	-	1	1	-	-	1	1	3	-	1	NORTHAMPTON.				
IPSWICH -	-	67,840	17'7	13'1	10'8	26'1	1'5	41	34	4	7	-	-	1	1	-	-	-	1	1	3	-	-	IPSWICH.				
GREAT YARMOUTH -	-	51,613	22'2	19'2	17'2	30'3	1'0	27	30	9	13	-	1	-	-	-	-	-	2	5	5	-	-	GREAT YARMOUTH.				
NORWICH -	-	113,184	13'8	17'5	18'0	18'4	-	64	40	15	13	-	-	-	-	-	-	-	11	4	4	-	-	NORWICH.				
PLYMOUTH -	-	110,066	16'6	14'7	15'2	17'1	1'9	58	36	5	13	-	-	1	2	1	-	1	1	1	2	-	-	PLYMOUTH.				
DEVONPORT -	-	71,399	19'7	14'6	17'5	16'1	0'7	28	22	5	6	-	-	-	-	-	-	1	1	4	4	-	-	DEVONPORT.				
BRISTOL† -	-	334,632	17'5	14'6	17'8	13'6	0'5	150	87	10	32	-	-	1	-	-	-	2	6	21	6	-	-	BRISTOL†.				
HANLEY -	-	62,452	19'2	22'5	17'5	20'9	1'7	25	25	5	10	-	-	-	1	-	-	1	2	3	3	-	-	HANLEY.				
BURTON-ON-TRENT -	-	50,973	14'3	14'3	11'3	9'2	1'0	41	9	2	2	-	-	1	-	-	-	-	1	2	1	-	-	BURTON-ON-TRENT.				
WOLVERHAMPTON -	-	95,712	14'7	24'0	15'3	14'7	0'5	51	27	5	9	-	-	1	-	-	-	2	3	5	5	-	-	WOLVERHAMPTON.				
WALSALL -	-	88,349	13'6	14'2	19'5	17'1	1'2	51	29	11	5	-	-	1	-	-	-	1	1	1	2	-	-	WALSALL.				
HANDSWORTH -	-	55,491	12'2	14'1	17'9	12'2	-	29	13	3	7	-	-	-	-	-	-	-	-	-	2	-	-	HANDSWORTH.				
WEST BROMWICH -	-	65,938	18'2	18'2	19'8	16'6	3'2	61	21	8	7	-	-	-	-	-	-	1	1	2	3	-	-	WEST BROMWICH.				

† As recently enlarged.

† These towns are included within the area of Greater London.

* See note † on first page of this return.

TOWNS.	POPULATION to the middle of the Year 1902.*	DEATH-RATES from all Causes.				Registered Diseases in the Week ended 1st Feb., 1902.		The DEATHS registered in the Week include											TOWNS.			
		Rate from Diseases in the Week ended 11-17.				Births.	Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from							Deaths in Public Institutions.			Uncertified Causes of Death.		
		Week ended								Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.					
		11th Jan., 1902.	18th Jan., 1902.	25th Feb., 1902.	1st Feb., 1902.																	
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDESFIELD.	95,000	19.7	20.9	19.2	14.8	1.6	48	27	5	9	-	2	-	1	-	-	-	-	-	1	1	1
HALIFAX.	105,932	19.2	14.3	17.2	23.6	1.5	38	48	7	18	-	1	-	-	-	-	2	-	-	7	2	2
BRADFORD.	281,770	16.1	16.5	17.8	13.5	0.9	116	73	13	22	-	1	2	-	1	-	1	3	6	8	1	1
LEEDS.	437,036	19.7	19.1	18.4	17.4	1.7	240	146	38	39	-	3	1	1	8	1	-	2	8	27	-	-
SHEFFIELD†	418,177	20.7	15.7	17.7	18.5	1.2	272	148	43	36	-	2	2	4	1	1	-	8	9	21	2	2
ROTHERHAM.	55,934	23.3	15.8	11.2	14.0	0.9	27	15	4	3	-	1	-	-	-	-	-	1	1	2	-	-
YORK.	73,114	22.4	11.9	30.3	7.2	-	39	11	-	7	-	-	-	-	-	-	-	1	1	1	-	-
HULL.	245,955	17.6	14.4	17.6	14.8	0.8	138	70	20	11	-	-	-	3	-	1	-	2	4	13	2	2
MIDDLESBROUGH.	93,355	22.3	22.9	19.5	21.2	3.4	57	38	12	6	-	-	1	1	-	-	4	1	2	6	1	1
STOCKTON-ON-TEES.	51,745	16.1	24.2	26.2	19.1	3.0	30	19	8	6	-	1	1	-	1	-	-	1	1	2	-	-
WEST HARTLEPOOL.	65,161	12.8	24.0	12.8	18.4	4.0	33	23	5	3	-	-	-	2	3	-	-	2	2	3	-	-
SUNDERLAND.	148,007	20.1	16.2	15.9	19.0	0.7	87	51	19	13	-	-	1	1	-	-	-	4	5	14	1	1
SOUTH SHIELDS†	103,308	20.2	22.2	21.7	21.7	2.5	81	43	8	6	-	1	3	1	-	-	-	2	3	4	2	2
GATESHEAD.	113,024	19.4	23.1	17.5	23.1	2.3	86	50	9	9	-	-	1	1	2	1	-	2	3	8	-	-
NEWCASTLE-ON-TYNE.	219,021	20.5	21.9	20.5	20.7	2.6	130	87	18	14	-	-	5	1	3	-	2	5	7	22	-	-
TYNEMOUTH.	52,046	20.0	18.0	12.0	17.0	2.0	21	17	2	5	-	-	-	1	1	-	-	-	1	1	-	-
NEWPORT (MON.).	68,901	17.4	18.9	12.1	26.5	0.8	58	35	11	10	-	-	-	-	1	-	-	3	4	12	1	1
CARDIFF.	168,909	15.4	15.4	17.6	21.3	2.8	96	69	27	10	-	-	1	8	-	-	-	1	5	11	-	-
RHONDDA.	117,007	26.3	23.6	23.6	25.0	2.2	90	56	25	8	-	2	1	1	1	-	-	1	1	1	1	1
MERTHYR TYDFIL.	70,568	21.4	31.8	27.3	25.9	3.0	46	35	12	9	-	1	-	2	-	-	1	3	3	4	-	-
SWANSEA.	45,133	19.7	13.7	24.1	18.6	2.7	59	34	11	8	-	-	1	-	-	-	2	1	1	1	1	1
GREATER LONDON.	6,765,731	17.1	16.5	16.6	17.4	1.6	3516	2243	463	702	49	47	19	39	33	8	12	101	231	691	12	12
OUTER RING.	2,126,624	14.0	13.4	13.7	14.5	1.2	1068	591	153	195	10	6	7	15	6	2	3	25	53	107	5	5
8 TOWNS IN OUTER RING.	1,025,828	13.9	13.6	13.5	14.2	1.4	552	279	78	81	4	5	4	10	3	-	2	12	23	53	2	2
REMAINDER OF OUTER RING.	1,100,736	14.0	13.2	14.0	14.8	1.0	516	312	75	114	6	1	3	5	3	2	1	13	30	54	3	3
EDINBURGH.	322,966	19.7	17.1	18.9	19.2	0.3	167	119	12	40	-	-	-	1	-	-	1	2	?	29	9	9
GLASGOW.	775,601	20.6	23.6	22.1	23.3	2.7	409	346	64	79	1	16	5	2	12	2	2	16	?	94	20	20
DUBLIN†.	379,003	25.0	23.4	20.9	22.7	0.6	152	165	20	46	-	1	1	1	1	-	-	2	4	55	5	5
BELFAST†.	353,693	18.2	18.3	22.0	18.9	0.9	188	130	26	24	-	-	-	-	1	3	2	2	8	28	?	?

* See note † on first page of this return. † As recently enlarged. Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively

TABLE 2. LONDON.—Births and Deaths Registered in the FIFTH Week of each of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*
TOTAL Births -	2808	2768	2708	2587	2461	2582	2603	2666	2498	2410	2705.7
Males - -	1422	1393	1365	1336	1232	1279	1306	1342	1263	1254	1369.6
Females - -	1386	1375	1343	1251	1199	1303	1297	1354	1235	1156	1336.1
TOTAL Deaths -	2500	1673	1620	1598	1516	1764	1861	1690	1722	1438	1800.5
Males - -	1232	852	821	828	759	884	939	875	856	709	906.9
Females - -	1268	821	799	770	757	880	922	815	866	729	893.6

* The numbers in this column are the average weekly numbers in the fifth week of the ten years 1892-1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN Weeks.

	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	W
TOTAL Births -	2437	2574	2519	2460	2374	2231	2493	1668	2949	2696	2580	2467	2448	
TOTAL Deaths -	1688	1744	1939	1785	1698	1612	1625	1791	1810	1633	1583	1571	1652	
Under 1 year -	368	441	438	415	377	364	367	418	381	312	304	298	310	
1-5 years -	209	208	247	225	200	222	212	232	225	186	184	170	182	
5-20 " -	86	88	101	99	101	101	92	79	82	91	114	67	86	
20-40 " -	227	202	228	201	217	208	179	218	231	217	210	218	219	
40-60 " -	353	335	378	330	319	305	325	336	345	326	310	336	348	
60 yrs. & upwds	415	470	547	515	484	412	450	508	546	501	461	482	507	
Deaths from—														
Small-pox { Vaccd. -	7	6	10	10	10	16	15	10	12	20	28	20	21	
{ Not Vaccd. -	8	1	7	7	4	7	8	7	8	22	23	12	14	
{ No statement -	1	2	5	4	2	3	1	7	8	3	4	2	4	
Measles - -	38	60	50	54	41	61	65	78	52	38	57	46	41	
Scarlet Fever - -	10	4	12	12	10	12	15	15	18	14	12	11	12	
Diphtheria - -	33	35	37	40	36	31	34	28	24	27	29	31	24	
Whooping-cough -	10	15	12	11	15	20	18	18	22	21	23	27	27	
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	
Enteric Fever - -	16	15	16	9	10	5	8	6	7	11	4	9	6	
Simple Cont. Fever -	-	-	1	1	-	-	-	-	-	-	-	-	-	
Diarrhoea, Dysentery	20	15	17	13	10	13	14	13	10	12	13	14	9	
All above Diseases -	143	158	170	162	134	163	180	182	157	169	191	168	158	
Dis. of Resp. System -	445	477	582	534	470	427	393	425	452	366	307	357	375	
Phthisis - -	182	163	191	118	140	155	163	178	141	139	154	145	145	
Dis. of Circ. System -	167	159	175	189	176	148	165	156	226	196	193	183	202	
Violence - -	69	59	71	62	71	72	59	89	100	74	53	74	76	
Inquest Cases - -	181	176	176	188	167	153	153	185	228	168	135	162	178	
Deaths in Institutions	564	497	606	578	528	556	532	556	568	590	567	564	584	
TEMPERATURE OF THE AIR.														
Mean - -	39.5	41.6	43.7	39.2	44.4	41.5	33.4	36.3	48.6	45.0	38.2	43.3	36.3	
Mean of Highest - -	46.4	45.9	48.5	44.3	48.4	45.1	38.2	41.2	52.4	48.6	42.5	47.1	40.2	
Mean of Lowest - -	33.8	37.6	37.7	35.7	38.6	37.0	28.5	30.2	43.7	40.6	33.4	38.9	32.1	
Mean Humidity of the Air.	91	80	80	82	83	88	84	89	87	86	84	85	77	
Rain-fall (in inches) -	0.00	0.39	0.24	0.03	0.03	1.37	0.07	1.00	0.81	0.04	0.00	0.11	0.20	
Registered Sunshine (in hours).	7.3	5.4	10.3	9.6	6.8	6.0	15.6	6.1	8.3	1.7	2.6	9.8	17.3	
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox - -	297	368	396	427	474	506	538	666	754	873	877	870	1136	
Scarlet Fever - -	3331	3353	3336	3278	3241	3188	3033	3137	2987	2864	2760	2658	2555	
Diphtheria - -	1539	1556	1509	1516	1460	1419	1379	1381	1324	1250	1222	1238	1239	
Typhus - -	-	1	-	-	-	-	-	-	-	-	-	-	-	
Enteric Fever - -	270	269	269	245	243	228	211	195	176	162	143	137	128	

* The Metropolitan Asylum and London Fever Hospitals.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed the meteorological observations at the disposal of the Registrar-General, and the results have been compiled by J. Glaisher, Esq., F.R.S.;—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; John Merrifield, Esq., LL.D., Plymouth; R. C. Cann Lippincott, Esq., Bristol; E. Simpson, Esq., Wrotham; Wolverhampton; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., P. Boobyer, Esq., M.D., Nottingham; W. Plum mer, Esq., F.R.A.S., Liverpool; H. C. Pilkington, Esq., M.R.C. Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; and E. Peak, Esq., F.R. Met. Soc., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FIFTH Week of the Year 1902.

The terms printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when more precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 5th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						CAUSES OF DEATH.	Corrected Averages for the 5th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages										
			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.			60 years and upwards.	ALL AGES.	Under 20.			20 and under 40.	40 and under 60.		60 years and upwards.		
				0-1.	1-5.	5-20.		0-1.					1-5.	5-20.	0-1.		1-5.	5-20.			
ALL CAUSES	- - -	1800.5	1652	310	182	86	219	48	507	Meningitis (not tuberc.)	333.7	15	5	8	-	1	1	-			
									Insanity, Gen. Par. of	19		-	-	1	1	4	10	3			
									Insane - - -	8		-	-	-	-	2	4	-			
Small-pox	{ Vaccinated -	0.3	21	-	-	1	10	10	-	Epilepsy - - -		31	27	4	-	-	-	-			
	{ Not Vaccinated -	0.2	14	1	3	6	4	-	Convulsions - - -	4		-	-	-	-	-	3	1			
	{ No Statement -	0.3	4	-	-	-	4	-	Locomotor Ataxy -	9		-	-	-	-	1	1	6			
									Paraplegia, Dis. of Cord	20		-	2	2	3	4	6	9			
									Nervous Sys. (other dis.)												
Cowpox	- - -	0.2	-	-	-	-	-	-	-	Valv. Dis., Endocarditis -		40	-	-	5	6	10	19			
Measles	- - -	30.9	41	6	34	1	-	-	-	Cerebr. Hæm. Thromb.		29	-	-	-	-	9	20			
Scarlet Fever	- - -	15.4	12	-	9	3	-	-	-	Apoplexy, Hemiplegia -	32	-	-	1	3	6	22				
Typhus Fever	- - -	0.2	-	-	-	-	-	-	-	Aneurysm - - -	6	-	-	-	2	2	1				
Plague	- - -	-	-	-	-	-	-	-	-	Embolism, Thrombosis	4	-	-	1	1	-	-				
Influenza	- - -	67.7	26	1	2	2	4	6	11	(not cerebral) -	92	-	-	3	10	23	56				
Whooping-cough	- - -	60.9	27	10	16	1	-	-	-	Heart & Blood Vessel Dis.											
Diphtheria	- - -	45.4	24	3	14	6	-	1	-	Croup (not Spasm: or Memb.)	2.4	2	-	2	-	-	-				
Cerebro Spinal Fever	- - -	-	-	-	-	-	-	-	-	Bronchitis - - -	269.8	207	30	14	1	7	28				
Simple Cont. Fever	- - -	0.2	-	-	-	-	-	-	-	Croupous Pneumonia -	138.2	55	23	19	-	2	3				
Enteric Fever	- - -	11.6	6	-	-	1	5	-	-	Catarrhal Pneumonia		75	6	7	4	16	22	20			
Asiatic Cholera	- - -	-	-	-	-	-	-	-	-	"Pneumonia" - - -		9	-	-	-	-	4	5			
Epid. Diarr., Epid. Enteritis	{	13.9	1	1	-	-	-	-	-	Asthma, Emphysema -		36.9	5	1	1	-	2	1			
Diarrhœa, Dysentery	{	-	8	6	-	-	-	1	1	Pleurisy - - -		12	3	3	1	-	1	4			
										Respiratory Dis. (other)											
Hydrophobia	- - -	-	-	-	-	-	-	-	-	Tonsillitis, Quinsy -		0.9	-	-	-	-	-	-			
Glanders	- - -	0.1	-	-	-	-	-	-	-	Enteritis (not Epid.) -		14.9	10	5	2	-	1	1			
Anthrax	- - -	-	-	-	-	-	-	-	-	Gastro Enteritis -		46	3	2	-	1	-	-			
Tetanus	- - -	-	-	-	-	-	-	-	-	Peritonitis (not Puerp.) -		4	-	-	-	1	2	1			
Venereal Dis.	- - -	10.5	8	5	-	-	1	2	-	Cirrhosis of Liver -	21.9	19	-	-	-	4	11				
Puerperal Septicæmia, Sapræmia -	{	4.4	3	-	-	-	3	-	-	Liver Dis. (other) -	6	-	-	-	1	4	1				
Puerperal Pyæmia -	{		-	-	-	-	-	-	-	Digestive Dis., Other	31.0	38	11	4	3	6	9				
Puerperal Fever	- - -	-	-	-	-	-	-	-	-	Nephritis, Acute -	6	-	-	-	2	2	2				
Infective Endocarditis	- - -	-	3	-	-	1	1	1	-	Bright's Dis., Albuminuria	49.4	34	1	2	1	3	17				
Epidemic Pneumonia, Pneu. Fever -	{	-	-	-	-	-	-	-	-	Urinary Sys., Other Dis.	11	-	1	-	1	1	8				
Erysipelas	- - -	3.6	9	4	-	-	1	2	2	Generative Organs Dis.	5.3	6	-	-	1	2	1				
Septicæmia (not Puerperal)	{	1.8	3	-	-	-	3	-	-	Childbirth (Accid. of) -	5.5	6	-	-	-	2	4				
Pyæmia (not Puerperal)	{		-	-	-	-	-	-	-	-	Old Age - - -	61.4	75	-	-	-	-	75			
Septic Dis. (other)	- - -	-	3	1	-	-	1	1	-	Other Diseases - - -	161	67	7	10	4	2	11				
Tuberculous Phthisis	- - -	173.5	39	-	2	1	22	14	-	ACCIDENT.											
"Phthisis"	- - -	-	106	-	3	8	42	45	8	By Railways - - -	1.8	3	-	-	1	2	-				
Tuberculous Meningitis (Acute Hydrocephalus)	{	22.3	14	4	7	1	2	-	-	By Vehicles and Horses	5.5	4	-	-	1	-	2				
Tuberculous Peritonitis	{		-	-	-	-	-	-	-	-	In Ships, Boats, Docks, (exclusive of Drowning)	0.8	1	-	-	-	1	-			
Tubes Mesenterica	- - -	15.8	7	2	1	2	1	-	-	In Building Operations	0.8	-	-	-	-	-	-				
Tuberculous Dis. (other)	- - -	16.9	16	5	4	4	1	1	1	In Conflagrations -	0.4	-	-	-	-	-	-				
Scrofula	- - -	-	4	3	1	-	-	-	-	By Burns, Scalds, Explosions -	12.2	10	1	4	2	1	1				
Alcoholism	- - -	11.9	11	-	-	-	5	4	2	By Drowning - - -	4.5	6	-	-	-	4	1				
Rheumatic Fever	- - -	-	7	-	-	3	3	1	-	By Suffocation in Bed	14.6	20	19	1	-	-	-				
Gout	- - -	4.5	5	-	-	-	-	3	2	By Poisons or Poisonous Vapours -	2.4	3	-	-	1	1	1				
Carcinoma	- - -	-	52	-	-	-	3	28	21	Other Deaths by Accident -	18.7	19	3	2	1	3	2				
Sarcoma	- - -	70.5	4	-	-	1	-	2	1												
"Cancer," Malignant Dis.	- - -	-	35	-	-	-	2	16	17	VIOLENCE OTHER THAN ACCIDENTAL.											
Diabetes Mellitus	- - -	-	9	-	-	1	1	3	4	Homicide - - -	1.0	2	-	-	-	1	1				
Premature Birth	- - -	49.4	53	53	-	-	-	-	-	Suicide - - -	8.4	8	-	-	1	-	5				
										Execution - - -	-	-	-	-	-	-	2				

* The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

† Only those cases of small-pox are classed as "vaccinated" or as "not vaccinated" which are so certified by registered medical men. Cases in which the certifying medical practitioner is unable to certify whether the deceased had, or had not, been vaccinated, as well as cases in which no mention of vaccination is made on the certificate, and all cases in which the cause of death is not certified by a registered medical practitioner, are included under the heading "no statement." (For further information see the remarks on the second page of this return.)

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 1st February, 1902.

The DEATHS registered during the Week include																			
REGISTRATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total Births.	Total Deaths.	Deaths of															Deaths in Public Institutions.
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhea.	Violence.	Inquest Cases.			
LONDON - - -	4,536,541	2148	1652	310	507	39	41	12	24	27	-	6	-	9	76	173	584		
WEST DISTRICTS - - -	805,311	335	278	48	104	-	22	-	4	3	-	3	-	4	10	33	95		
NORTH DISTRICTS - - -	1,056,070	554	347	66	112	-	8	4	5	3	-	1	-	-	11	38	103		
CENTRAL DISTRICTS - - -	209,465	122	63	14	13	-	-	-	-	-	-	-	-	-	6	9	19		
EAST DISTRICTS - - -	715,739	508	340	72	99	2	2	-	2	10	-	1	-	-	21	48	143		
SOUTH DISTRICTS - - -	1,749,956	929	544	109	168	2	7	7	8	11	-	1	-	3	28	50	144		
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON* }	-	-	80	1	11	35	-	1	5	-	-	-	-	1	-	-	80		
WEST DISTRICTS.																			
St. Mary Paddington } G. & W.	93,178	45	35	11	8	-	6	-	-	-	-	1	-	-	-	2	8		
WHH																			
St. John Paddington } H - G.	33,617	5	11	-	3	-	1	-	-	-	-	-	-	-	-	2	4		
North-West Paddington } - C.	17,181	9	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-		
Kensington Town } W & G.	128,037	51	54	7	10	-	8	-	-	-	-	2	-	-	2	6	26		
Brompton } HH - W. & C.	48,591	5	6	1	4	-	-	-	1	-	-	-	-	-	-	-	-		
North Hammersmith } H	49,347	27	18	4	6	-	1	-	-	-	-	-	-	-	1	3	3		
South Hammersmith } WH	62,892	28	17	2	5	-	-	-	-	-	-	-	-	-	3	4	3		
North-west Fulham } W. & G.	45,180	27	23	5	9	-	1	-	-	1	-	-	-	2	2	5	13		
North-east Fulham } H	46,405	21	19	3	7	-	2	-	2	1	-	-	-	-	-	2	3		
South Fulham } W. & C.	45,704	22	12	4	4	-	-	-	-	-	-	-	-	-	-	-	-		
Chelsea North } W & HH	42,514	15	40	2	22	-	-	-	1	-	-	-	-	1	-	3	30		
Chelsea South } HH - C.	31,328	13	7	1	3	-	-	-	-	-	-	-	-	-	2	-	-		
May Fair and Knightsbridge } C. & G.	28,743	8	5	1	2	-	-	-	-	-	-	-	-	-	-	-	-		
H																			
Belgrave } WHH	55,815	22	13	5	3	-	-	-	1	-	-	-	-	1	1	1	5		
St. Margaret & St. John West- } minster } HHHH - C.	43,698	22	13	1	7	-	1	-	-	-	-	-	-	-	1	3	1		
St. James Westminster } N. & G.	21,583	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
WH																			
St. Anne Soho } HHHHH	11,493	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
NORTH DISTRICTS.																			
All Souls Marylebone } - W.	35,391	9	9	2	2	-	-	-	-	1	-	-	-	-	-	1	5		
HHHHHHH																			
Rectory Marylebone } W	19,849	3	7	-	5	-	-	-	-	-	-	-	-	-	-	1	3		
St. Mary Marylebone } G. & W.	18,099	32	4	3	-	-	-	-	-	-	-	-	-	-	-	-	1		
HHHH																			
Christchurch Marylebone } H - W.	39,536	13	9	3	3	-	1	-	-	-	-	-	-	-	-	2	-		
St. John Marylebone } HHH - W.	20,426	6	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-		
Hampstead } - N. & W.	81,942	32	25	4	10	-	1	3	1	-	-	1	-	-	-	2	6		
WHHHHHH																			
Regent's Park } H - W.	50,644	26	10	2	4	-	-	-	-	-	-	-	-	-	-	3	-		
Tottenham-court } wHHHHHH	21,278	11	12	4	-	-	-	-	-	-	-	-	-	-	-	-	8		
Gray's Inn Lane } HHHH - N.	34,449	14	8	-	2	-	1	-	-	-	-	-	-	-	-	-	3		
Somers Town } HH - N.	30,132	20	7	2	1	-	-	-	-	-	-	-	-	-	1	2	1		
Camden Town } WH - N.	40,106	34	18	5	7	-	-	-	1	1	-	-	-	-	-	1	8		
Kentish Town } WW - N.	53,728	33	21	4	7	-	1	-	-	-	-	-	-	-	2	2	8		
Tufnell W - N.	31,995	10	29	2	12	-	1	-	-	-	-	-	-	-	-	2	17		
Upper Holloway } WW & HH	33,978	14	29	1	8	-	-	-	-	-	-	-	-	-	-	2	20		
Tollington W - N.	33,922	18	7	2	1	-	1	-	-	1	-	-	-	-	1	2	2		
Lower Holloway - N.	41,434	36	12	5	3	-	1	-	-	1	-	-	-	-	1	1	1		
Barnsbury - N.	54,478	35	17	5	6	-	1	-	-	-	-	-	-	-	-	1	3		
Islington South-east } H - N.	75,397	45	16	7	2	-	-	-	-	-	-	-	-	-	1	3	1		
Highbury } HH - N.	63,797	37	14	2	8	-	-	-	-	-	-	-	-	-	-	1	1		
Stoke Newington } H - N.	51,247	22	13	-	4	-	-	-	-	-	-	-	-	-	-	1	-		
North Hackney - E. & N.	50,560	15	14	2	5	-	-	-	-	-	-	-	-	-	1	2	-		
Central Hackney } WH - E. & N.	50,536	29	17	2	6	-	-	1	2	-	-	-	-	-	-	1	4		
South-west Hackney } HHH E. & N.	50,921	31	17	5	2	-	-	-	-	-	-	-	-	-	-	3	4		
South-east Hackney } W & H E. & N.	58,255	29	20	4	11	-	-	-	-	-	-	-	-	-	2	6	14		

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there; namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; E—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-Districts:—G, signifying Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, N. River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 1st February, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	The DEATHS registered during the Week include															
			Total Deaths.	Deaths of		Deaths from										Deaths in Public Institutions.	Uncertified Causes of Death.	
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.			Inquest Cases.
CENTRAL DISTRICTS.																		
Bloomsbury and St. Giles } South WH - - - } - N.	22,478	27	5	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
St. Giles North H - - - - N.	8,968	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Martin-in-the-Fields HH N. & C.	12,980	3	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Strand WHH - - - - N.	8,694	4	4	-	1	-	-	-	-	-	-	-	-	-	1	1	1	2
Strand Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Holborn WHHHHHH - - - N.	29,612	10	8	2	3	-	-	-	-	-	-	-	-	-	-	-	4	-
South Clerkenwell - - - N.	28,676	12	11	5	3	-	1	-	-	-	-	-	-	-	1	1	3	-
North Clerkenwell - - - N.	35,028	28	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Finsbury* HHHL - - - N.	36,116	30	12	4	2	-	1	-	-	-	-	-	-	-	-	-	1	-
Holborn Union Workhouse, } Mitcham - - - - - }	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Botolph* H- - - - N. & E.	10,299	1	2	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-
St. Sepulchre WH - - - N.	7,900	2	9	1	-	-	-	-	-	-	-	-	-	-	1	1	9	-
Allhallows Barking - - - N.	8,724	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
City of London Asylum, Stone -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
Shoreditch South HL - - - E. & N.	16,369	8	8	-	5	-	-	-	-	-	-	-	-	-	-	-	3	-
Hoxton New Town wH - - - N.	29,761	19	19	7	6	-	-	-	-	-	-	-	-	-	1	2	7	-
Hoxton Old Town - - - - N.	26,504	10	11	3	2	-	-	-	-	1	-	-	-	-	2	1	17	-
Haggerston W- - - - N & E.	46,003	25	31	4	10	-	1	-	-	1	-	-	-	-	1	2	2	-
Bethnal Green North HH - - E.	51,514	35	14	8	-	-	-	-	-	1	-	1	-	-	3	3	2	-
Bethnal Green South - - - E.	33,472	20	9	2	2	-	-	-	-	-	-	1	-	-	-	-	-	-
Bethnal Green East W WHL - E.	44,694	24	23	3	10	-	-	-	-	-	-	-	-	-	-	-	15	-
Spitalfields - - - - E. & N.	27,969	27	4	1	2	-	-	-	-	-	-	-	-	-	-	-	1	-
Mile End New Town WH - - E.	28,718	22	44	6	6	-	1	-	-	-	-	-	-	-	5	9	37	-
Goodman's Fields - - - E.	22,081	13	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. George's, North - - - E.	40,976	52	16	3	3	-	-	-	-	-	-	-	-	-	2	4	-	-
St. John W - - - - E.	8,092	3	5	-	4	-	-	-	-	-	-	-	-	-	-	-	5	-
Shadwell H - - - - E. & N.	10,758	4	13	2	4	-	-	-	-	-	-	-	-	-	-	-	3	5
Ratcliff W - - - - E.	14,810	9	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Limehouse - - - - E.	32,369	22	9	4	2	-	-	-	-	1	-	-	-	-	-	2	-	-
Mile End Old Town West H - E.	59,479	51	8	3	3	-	-	-	-	-	-	-	-	-	1	1	-	-
Mile End Old Town East } WWw - - - - - }	53,348	37	26	5	8	2	-	-	-	-	-	-	-	-	-	5	14	-
Bow l - - - - E.	41,989	26	14	5	5	-	-	-	-	1	-	-	-	-	-	-	-	2
Bromley ww wH - - - E.	68,319	59	61	10	20	-	-	-	-	1	5	-	-	-	-	6	11	36
Poplar Ww - - - - E.	58,514	42	16	4	6	-	-	-	-	1	-	-	-	-	-	2	-	-

* On 1st January, 1902, changes were made in the boundary between these Sub Districts.

Area, Population, Births, and Deaths in Outer Ring.

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSE HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 1st February, 1902.

Regis- tration District and Sub- district Num- bers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include															
						Deaths of		Deaths from													
						Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Un- classified Causes of			
LONDON—OUTER RING						368,580	2,044,831	1063	591	153	195	10	6	7	15	6	2	3	25	53	107
30: 1	Carshalton H - - -	12,228	32,997	15	10	-	6	-	-	-	-	-	-	-	-	-	-	-	3	3	-
2	Epsom, part of* WwHHH -	10,423	15,548	3	10	3	4	-	-	-	-	-	1	1	-	-	-	-	-	-	4
37: 1	Godstone, part of* W - -	2,754	2,692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38: 1	Croydon WWwHHH - - -	20,851	164,526	63	56	7	24	-	1	-	1	-	-	-	-	-	-	3	6	10	-
2	Mitcham w - - - -	11,689	29,903	7	8	4	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-
39: 1	Wimbledon HHH - - -	3,221	41,650	18	12	2	6	-	-	-	-	-	-	-	-	-	-	-	-	2	-
2	Kingston WH - - -	6,224	42,063	22	12	3	3	-	-	-	1	-	-	-	-	-	-	-	-	-	4
3	Surbiton HH - - -	3,046	15,017	5	4	2	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Esher, part of* H - - -	5,402	13,100	5	3	1	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-
5	Hampton HL - - -	4,564	23,456	12	7	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-
40: 1	Richmond WHH - - -	2,162	28,865	14	12	1	8	-	-	-	-	-	-	-	-	-	-	-	-	-	7
2	Mortlake H - - -	2,847	20,628	11	5	2	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-
41: 1	Bromley HHH - - -	4,703	27,354	12	8	1	3	-	-	-	-	2	-	-	-	-	-	-	2	3	-
2	Beckenham H - - -	7,825	28,497	6	5	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-
3	Orpington, part of* W - -	10,113	9,857	6	6	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3
4	Chislehurst HH - - -	7,333	16,446	15	5	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1
42: 1	Bexley HHH - - -	12,532	46,447	25	11	3	4	-	-	-	-	-	-	-	-	-	-	2	3	1	-
2	Dartford WH, part of* - -	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	3
124: 1	Sunbury w - - -	11,054	18,683	12	5	1	2	-	-	-	-	-	1	-	-	-	-	1	1	-	-
2	Staines WH - - -	13,277	15,178	5	6	1	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
125: 1	Hillingdon WHH - - -	6,035	13,661	5	5	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1
2	Uxbridge - - -	12,757	8,984	3	6	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Hayes wH - - -	8,066	16,358	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
126: 1	Isleworth WHH - - -	6,859	30,863	17	16	2	10	1	-	-	-	-	-	-	-	-	-	1	1	12	-
2	Twickenham HH - - -	2,421	20,991	7	6	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Brentford HHHH - - -	-	48,289	31	19	9	3	-	-	1	-	-	-	-	-	-	-	-	-	1	-
4	Chiswick - - -	11,700	29,809	17	9	3	4	-	-	-	-	-	-	-	-	-	-	1	1	-	2
5	Acton† wHH - - -	-	48,914	18	11	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
127: 1	Harrow HHH - - -	13,809	25,523	7	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Edgware HH - - -	6,994	4,521	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Willesden HHH - - -	4,384	114,821	62	30	7	9	2	2	-	3	-	-	-	-	-	-	-	-	5	1
4	Hendon WH - - -	8,382	22,450	11	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
128: 1	South Mimms HH - - -	17,755	7,308	6	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
2	Barnet WHH - - -	3,324	17,970	12	8	2	2	-	-	1	-	-	-	-	-	-	-	-	-	-	1
3	Finchley HHH - - -	4,688	33,692	20	10	1	6	-	-	-	-	-	-	-	-	-	-	-	3	-	-
129: 1	Hornsey HH - - -	2,875	72,056	29	14	4	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Tottenham HHH - - -	4,638	136,766	69	40	13	10	1	-	-	-	-	-	-	-	-	-	4	8	3	-
3	Edmonton Ww - - -	7,491	61,892	36	18	6	4	2	1	-	-	-	-	-	-	-	-	1	1	3	-
4	Enfield WWHH - - -	12,601	42,738	23	13	2	6	-	-	-	-	-	-	-	-	-	-	-	-	-	4
5	Waltham Abbey - - -	11,017	6,547	6	3	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Cheshunt H - - -	8,479	12,292	8	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
135: 1	Hatfield, part of* W - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
137: 1	Bushey H - - -	9,333	9,173	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Watford WHH, part of* - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
186: 1	Stratford H - - -	1,072	44,827	32	13	3	1	-	-	1	2	1	-	-	-	-	-	2	3	2	4
2	Plaistow HHH - - -	1,249	90,921	68	17	11	1	-	1	2	-	-	-	-	-	-	-	-	-	-	-
3	Canning Town H - - -	1,556	170,718	55	19	6	3	1	-	1	-	-	-	-	-	-	-	1	1	2	1
4	Forest Gate w - - -	806	60,892	21	12	5	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-
5	East Ham wHHH - - -	3,268	95,989	56	29	9	7	-	-	-	-	4	2	-	-	-	-	2	2	4	-
6	Wanstead - - -	1,737	9,198	6	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	South Leyton WW - - -	631	50,459	31	39	9	17	-	-	-	-	-	1	-	-	-	-	-	-	-	20
8	North Leyton WwH - - -	1,963	48,445	27	7	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Walthamstow HHHH - - -	6,504	108,919	68	19	8	5	-	-	-	-	-	-	-	-	-	-	1	2	3	-
187: 1	Chigwell, part of* LHHH - -	11,778	16,397	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Epping WH, part of* - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
189: 1	Romford, part of* W - -	6,556	6,091	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Ilford H - - -	8,496	41,234	23	7	1	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-
3	Barking Town H - - -	3,803	21,547	18	8	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Middlesex County Lunatic Asylum, Wandsworth.		-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Hospl. Ship, Dartford		-	-	-	2	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
North-Eastern Fever Hos- pital, Tottenham.		-	-	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2

* The parts of sub-districts included within that portion of the Metropolitan Police District which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Es parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, except Theydor Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoeal Diseases.
CALCUTTA - -	466,460	December 14	-	317	35·4	-	2	-	1	-	96†	70†
BOMBAY - -	776,003	January 14	321	899	60·2	1	2	-	-	-	373†	70†
MADRAS - -	509,346	December 20	-	-	-	-	-	-	-	-	-	-
PARIS - -	2,511,629	January 25	1122	988	20·4	6	12	1	24*	10	6	26
BRUSSELS - -	582,665	" 25	273	135	12·0	-	1	-	5*	2	1	6
AMSTERDAM -	530,778	" 18	256	134	13·2	-	-	-	1	2	-	3
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	January 25	170	143	19·7	-	-	-	1	2	1	4
STOCKHOLM -	301,050	" 18	111	74	12·8	-	-	2	1*	1	-	3
CHRISTIANIA -	228,929	" 25	143	73	16·6	-	-	1	2	1	-	8
ST. PETERSBURG	1,248,643	" 18	663	611	25·5	2	15	15	27	1	21	40
MOSCOW - -	1,023,817	" 18	-	493	25·1	3	4	8	8	1	4	46
BERLIN - -	1,888,613	-	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	January 25	-	224	16·1	-	3	2	3*	8	-	8
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-	-
MUNICH - -	506,000	January 25	-	223	22·9	-	1	-	-	3	1	24
VIENNA - -	1,709,211	" 25	-	-	-	-	-	-	-	-	-	-
PRAGUE - -	413,756	" 18	206	153	19·4	-	7	7	3*	2	1	7
BUDA-PESTH -	767,661	" 18	483	239	16·2	-	2	9	5	2	-	9
TRIESTE - -	180,866	" 25	121	114	32·7	-	3	1	-	-	1	3
ROME - -	471,961	December 14	237	216	23·9	-	-	-	-	-	5§	13
TURIN (10 days)	335,639	-	-	-	-	-	-	-	-	-	-	-
VENICE - -	174,378	January 18	65	64	19·1	-	1	-	3*	-	-	5
CAIRO - -	570,062	December 9	486	395	36·0	-	1	-	7*	-	10	75
ALEXANDRIA -	319,766	" 9	291	216	35·1	-	-	-	2*	-	2	46
NEW YORK (including BROOKLYN)	3,536,517	January 4	2066	1292	18·6	2	25	17	41*	2	10	32
PHILADELPHIA -	1,293,697	" 11	-	-	-	-	-	-	-	-	-	-

* Including deaths from croup.

† Including 14 deaths from plague in Calcutta and 250 in Bombay.

‡ Including 27 deaths from cholera in Calcutta and one in Bombay.

§ Including 3 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 1st February, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.			Highest.	Lowest.	Mean.	
LONDON - -	47·1	29·2	36·3	0·20	PRESTON - -	41·0	27·0	33·5	0·57
CROYDON - -	47·3	26·5	35·3	0·40	HUDDERSFIELD -	39·3	24·5	32·3	0·59
BRIGHTON - -	50·4	29·4	37·8	0·36	BRADFORD - -	42·8	25·0	33·0	0·52
PORTSMOUTH -	49·5	29·0	37·7	0·32	HULL - -	-	-	-	-
NORWICH - -	42·6	25·4	34·0	0·40	EDINBURGH - -	37·8	21·4	29·3	0·06
BRISTOL - -	48·0	25·8	35·9	0·91	GLASGOW - -	38·3	12·8	28·5	0·00
WOLVERHAMPTON	42·1	21·4	31·3	0·48	DUBLIN - -	47·2	20·7	34·9	0·39
NOTTINGHAM -	40·9	26·1	32·9	0·34	BELFAST - -	-	-	-	-
LIVERPOOL - -	-	-	-	-					

1902.		Phases of the Moon.		TEMPERATURE.				Difference between the Air-Temperature and Dew Point Temperature.				TEMPERATURE.		Wind as deduced from Anemometers.				Rain collected in a Gauge whose receiving surface is 5 inches in diameter at the Ground.		
				TEMPERATURE.				Of the Air-Temperature and Dew Point Temperature.				Of Radiation.		Of the Earth.						
				Of the Air.				Of the Air-Temperature and Dew Point Temperature.				Of Radiation.		Of the Earth.		Oiler's.				
				Of the Air.				Of the Air-Temperature and Dew Point Temperature.				Of Radiation.		Of the Earth.		Oiler's.				
BARO-METER.	TEMPERATURE.				Difference between the Air-Temperature and Dew Point Temperature.				TEMPERATURE.		Of the Earth.				Oiler's.				Rain collected in a Gauge whose receiving surface is 5 inches in diameter at the Ground.	
Mean daily reading (corrected to 32° Fahrenheit).	High-est.	Low-est.	Daily Range.	Mean from Average of 30 Years.	Mean daily value.	Mean from Average of 30 Years.	High-est.	Low-est.	Of the Earth.	Of the Earth.	Of the Earth.	Of the Earth.	Of the Earth.	Of the Earth.	Of the Earth.	Of the Earth.				
in.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°			
29.634	37.7	31.4	6.3	34.3	30.8	3.5	8.2	0.8	87	61.8	26.0	43.81	W. & W.S.W.	81	0.0	1.2	in.			
29.28	47.1	34.0	13.1	42.1	38.8	3.3	7.3	0.9	8	57.5	31.6	43.42	S. & S.W.	39	0.0	0.3	0.19			
29.115	45.9	35.1	10.8	41.1	35.7	5.4	7.3	4.1	81	77.4	27.5	43.09	S. & S.W.	45	0.0	0.7	0.01			
29.907	37.1	29.3	7.8	33.2	21.7	11.5	13.0	6.0	91	45.0	22.5	42.90	N.W. & N.W.	50	0.0	0.7	0.50			
30.323	37.4	29.2	8.2	32.8	27.0	5.8	6.8	3.1	79	59.8	23.3	42.68	N.W. & N.W.	53	0.0	0.9	0.10			
30.486	37.0	34.2	2.8	35.7	28.6	7.1	10.3	2.2	75	48.6	26.0	42.20	N. & N.E.	130	0.1	2.9	0.30			
30.314	39.4	31.6	7.8	3.7	25.3	9.8	11.6	2.2	67	80.8	24.8	41.73	N.E. & N.E.	250	1.0	4.4	0.05			
29.874	40.2	32.1	8.1	36.3	29.7	6.6	9.2	2.8	77	61.4	26.0	42.83	S.W. & N.	..	..	..	Sum 0.20
4	5	6	7	8	10	11	12	13	14	15	16	17	18	19	20	21	22	Sum 1.128		
3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Sum 3.486	
MEANS	29.874	32.1	8.1	36.3	29.7	6.6	9.2	2.8	77	61.4	26.0	42.83	S.W. & N.	Sum 11.28		
No. of Column	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	24	
26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	25	

GENERAL REMARKS.

Very fine generally till afternoon : overcast, with frequent snow and sleet, after 4 p.m. Gusty wind at times. Hoar frost in morning. Generally overcast. Frequent rain till evening.

Cloudy and showery till 10h. A.M. : fine, with large amounts of cloud prevalent, afterwards.

A very fine day. The amount of cloud was usually small. Hoar frost in morning. A little snow at 8h. P.M.

Fine and partially cloudy. Slight snow in early morning. Hoar frost at night.

Generally cloudy till evening : cloudless at night. Strong gusty wind.

Very fine, with small amounts of cloud, till afternoon : partially cloudy afterwards. A gale of wind.

The results apply to the civil day, or from midnight to midnight. The height of the eastern end of the thermometer is 150 feet above the sea; the western end is 100 feet above the sea level. No correction has been applied to the readings to sea level. Observations are usually taken at 9h. A.M.; noon; 3h. P.M.; and 9h. P.M. The means of the eye-readings of the barometer, thermometer, and the wet bulb thermometer are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1888 for the thermometer. With the corrected mean readings of the various thermometers combined the corrected mean of the readings of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records; or the 16 years ending 1875. In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and - "*lower*," than the average. The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined. The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: - P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable. The numbers in column 28 are derived from the Campbell-Stokes Sunshine Instrument showing the aggregate duration of bright sunshine on each day. The reading of the barometer increased from 29.35 in. at the beginning of the week to 29.67 in. by 11h. A.M. on the 28th; decreased to 29.30 in. by 9h. A.M. on the 27th; increased to 29.38 in. by 8h. A.M. on the same day; decreased to 29.01 in. by 2h. P.M. on the 28th; increased to 30.54 in. by 10h. A.M. on the 31st of January; and decreased to 30.12 in. by the end of the week.

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY OF LONDON during the Week ended 25th January 1902.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington - - - - -	145,107	4	5	12	-	1	-	-	-	-
Kensington - - - - -	177,605	4	7	6	-	1	-	-	5	-
Hammersmith - - - - -	114,210	3	5	10	-	-	-	-	2	-
Fulham - - - - -	143,102	6	7	1	-	2	-	-	-	-
Chelsea - - - - -	74,018	-	4	1	-	2	-	-	-	-
City of Westminster - - - - -	180,800	7	16	8	-	-	-	-	4	1
NORTH.										
St. Marylebone - - - - -	132,069	2	5	1	-	1	-	-	2	2
Hampstead - - - - -	83,743	-	10	-	-	1	-	-	-	1
St. Pancras - - - - -	235,596	9	22	21	-	1	-	-	5	1
Islington - - - - -	337,268	6	34	33	-	4	-	-	7	1
Stoke Newington - - - - -	51,700	2	4	3	-	-	-	-	-	-
Hackney - - - - -	221,926	5	22	11	-	2	-	-	7	-
CENTRAL.										
Holborn - - - - -	58,535	11	1	1	-	2	-	-	2	-
Finsbury - - - - -	100,487	3	10	6	-	1	-	-	2	-
City of London - - - - -	25,598	-	2	1	-	-	-	-	-	-
EAST.										
Shoreditch - - - - -	117,980	1	4	4	-	4	-	-	2	-
Bethnal Green - - - - -	129,889	12	16	14	-	-	-	-	5	1
Stepney - - - - -	300,551	28	9	18	-	3	-	-	4	1
Poplar - - - - -	169,214	8	24	11	-	3	-	-	5	-
SOUTH.										
Southwark - - - - -	206,825	25	24	16	-	3	-	-	5	-
Bermondsey - - - - -	130,218	7	15	3	-	1	-	-	1	1
Lambeth - - - - -	305,102	15	16	14	-	3	-	-	5	-
Battersea - - - - -	171,401	6	21	9	-	-	-	-	5	-
Wandsworth - - - - -	241,810	8	9	12	-	1	-	-	9	2
Camberwell - - - - -	262,775	5	35	11	-	2	-	-	6	-
Deptford - - - - -	111,577	1	15	4	-	-	-	-	4	-
Greenwich - - - - -	98,013	3	7	3	-	-	-	-	4	-
Lewisham - - - - -	132,432	-	13	11	-	-	-	-	2	-
Woolwich - - - - -	119,556	3	6	6	-	-	-	-	1	-
Port of London - - - - -	-	-	-	-	-	1	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,579,107	184	368	251	-	40	-	-	99	12
Ages										
0-1 - - - - -	-	2	2	3	-	1	-	-	1	-
" 1-5 - - - - -	-	3	112	94	-	1	-	-	3	-
" 5- - - - -	-	14	143	83	-	8	-	-	5	-
" 10- - - - -	-	16	58	33	-	7	-	-	-	-
" 15- - - - -	-	26	25	11	-	3	-	-	3	-
" 20- - - - -	-	34	15	13	-	5	-	-	9	2
" 25- - - - -	-	54	8	10	-	9	-	-	22	7
" 35- - - - -	-	25	3	3	-	4	-	-	16	3
" 45- - - - -	-	6	-	1	-	2	-	-	17	-
" 55- - - - -	-	2	1	-	-	-	-	-	10	-
" 65 and upwards - - - - -	-	2	1	-	-	-	-	-	13	-
Age not stated - - - - -	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON :
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 6. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, FEB. 8. [Price 1½d.

*General Register Office, Somerset House,
February 10th, 1902.*

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 20·6 per 1000 of their aggregate population, which is estimated† at 14,862,003 persons in the middle of this year. In the preceding three weeks the rates had been 17·7, 17·7, and 17·9. In Table 1 of this Return are shown, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 2·0 in Stockton on Tees, 2·2 in Merthyr Tydfil, and 7·5 in Rotherham; from *scarlet fever*, 1·0 in South Shields, and 1·4 in Gateshead; from *diphtheria*, 1·2 in Cardiff, 1·3 in Willesden, 1·4 in Portsmouth, 2·5 in Bournemouth, and 3·3 in Hanley; from *whooping-cough*, 1·4 in Plymouth and in Liverpool, 1·8 in Rhondda, 2·5 in East Ham, 2·7 in Aston Manor, and 4·0 in Stockton on Tees; and from "*fever*," 1·6 in West Hartlepool, and 1·8 in Walsall. Sixty-four deaths from *small-pox* were registered belonging to London, 7 belonging to West Ham, 3 to Tottenham, 1 to Walthamstow, 1 to Reading, and 1 to Swansea, but not one belonging to any other of the seventy-six towns.

LONDON.

In LONDON* 2637 BIRTHS and 1978 DEATHS were registered. Allowing for increase of population, the births were 240 below, and the deaths 154 above, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 18·0, 17·9, and 18·8 in the preceding three weeks, further rose last week to 22·5. During the four weeks ended on Saturday last the death-rate averaged 19·3 per 1000, being 2·4 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1978 deaths included 64 from small-pox, 51 from measles, 14 from scarlet fever, 30 from diphtheria, 31 from whooping-cough, 8 from enteric fever, 10 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 208 deaths were referred to these diseases, being 25 above the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 55, 34, and 39 in the preceding three weeks, further rose last week to 64; 19 cases belonged to the Borough of Stepney, 10 to Shoreditch, 4 to Westminster, 3 to Holborn, 3 to Finsbury, 3 to Bethnal Green, 3 to Poplar, 3 to Southwark, 2 each to St. Pancras, Lambeth, Deptford, and Greenwich, and 1 each to Paddington, Chelsea, St. Marylebone, Stoke Newington, Bermondsey, Battersea, Camberwell, and Woolwich. The deaths from *measles*, which had been 57, 46, and 41 in the preceding three weeks, rose again last week to 51, and were 14 above the corrected average; 10 cases belonged to Paddington and 6 to Kensington. The deaths from *scarlet fever*, which had been 12, 11, and 12 in the preceding three weeks, were 14 last week, the corrected average being 15; 2 cases belonged to Camberwell and 2 to Deptford. The deaths from *diphtheria*, which had been 29, 31, and 24 in the preceding three weeks, rose again last week to 30, but were 16 below the corrected average; 3 cases belonged to Islington and 3 to Finsbury. The deaths from *whooping-cough*, which had been 21, 23, and 27 in the preceding three weeks, further rose last week to 31, but were 28 below the corrected average. The fatal cases of *enteric fever*, which had been 4, 9, and 6 in the preceding three weeks, were 8 last week, the corrected average being 11. The deaths from *diarrhœa*, which had been 13, 14, and 9 in the preceding three weeks, were 10 last week, the corrected average being 15. The deaths referred to diseases of the *respiratory organs*, which had been 307, 357, and 375 in the preceding three weeks, further rose last week to 486, and were 32 above the corrected average. The deaths attributed directly to *influenza* numbered 40, having been 23, 18, and 26 in the preceding three weeks.

Different forms of *violence* caused 68 deaths, concerning all but 2 of which inquests were held. Of these 68 deaths, 9 were cases of suicide, and 3 of homicide, while the remaining 56 were attributed to accident or negligence. Two of these were referred to vehicles in the streets, 1 to a conflagration, 14 others to burns and scalds, and 10 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1102 cases of small-pox, 2500 of scarlet fever, 1248 of diphtheria, and 127 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 287 cases, against 213, 204, and 499; of scarlet fever, 277 cases, against 288, 299, and 226; of diphtheria, 159 cases, against 181, 193, and 173; and of enteric fever, 13 cases, against 16, 17, and 13. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 1st February, 1902.

GREATER LONDON.

In Greater London 3881 births and 2654 deaths were registered. Allowing for increase of population these numbers are 243 below, and 205 above, the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 7 deaths from small-pox, 5 from measles, 2 from scarlet fever, 5 from diphtheria, 5 from whooping-cough, and 2 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.63 inches, and that of the Thermometer 33°.9; the latter being 5°.7 below the week's average in the 50 years 1841-90. The direction of the wind was northerly, the horizontal movement of the air being 25 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 1.1 hours; the measured rainfall amounted to 0.17 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease: but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended 8th February, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION to the middle of the year 1902.*	DEATH-RATES from all Causes.				Rate from Diseases in Cols. 11-17.		Registered during the Week ended 8th Feb., 1902.		The DEATHS registered in the Week include											TOWNS.		
		Week ended				11-17.		Week ended 8th Feb., 1902.		Deaths from													
		18th Jan., 1902.				25th Jan., 1902.		1st Feb., 1902.		8th Feb., 1902.		Deaths of											
		18th Jan., 1902.				25th Jan., 1902.		1st Feb., 1902.		8th Feb., 1902.		Deaths of											
		18th Jan., 1902.				25th Jan., 1902.		1st Feb., 1902.		8th Feb., 1902.		Deaths of											
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.		
76 TOWNS.	14,862,003	177	177	179	206	20	5875	1279	1640	77	127	60	102	129	49	39	221	453	1316	81	76 TOWNS.		
LONDON -	4,578,107	18'0	17'9	18'8	22'5	2'4	2637	352	616	64	51	14	30	31	8	10	68	171	682	6	LONDON.		
CROYDON -	137,917	17'0	15'5	17'4	18'1	1'1	81	10	21	-	1	-	1	-	-	1	-	3	13	-	CROYDON.		
WILLESDEN -	121,623	11'6	14'6	13'3	16'7	2'6	85	39	13	-	3	-	1	-	-	-	1	3	4	1	WILLESDEN.		
HORNSEY -	75,565	4'8	13'1	9'7	13'1	1'4	31	19	3	-	1	-	1	-	-	-	-	1	3	-	HORNSEY.		
TOTTENHAM -	106,526	15'2	13'7	17'6	17'1	2'9	74	35	11	3	-	2	2	-	1	-	3	4	10	-	TOTTENHAM.		
WEST HAM -	275,408	16'1	17'2	13'3	21'4	2'3	192	28	25	7	-	-	4	-	1	-	4	9	20	1	WEST HAM.		
EAST HAM -	104,012	13'0	7'5	16'0	13'5	3'5	85	27	5	3	-	-	1	5	1	1	-	2	3	-	EAST HAM.		
LEYTON -	103,470	12'6	12'6	15'6	15'1	1'5	63	30	8	-	-	-	-	2	1	-	1	2	4	-	LEYTON.		
WALTHAMSTOW -	101,307	10'8	6'2	9'8	14'9	1'5	62	29	11	1	1	-	-	-	-	-	3	6	7	1	WALTHAMSTOW.		
HASTINGS -	65,893	12'7	14'2	15'0	22'9	-	27	29	4	13	-	-	-	-	-	-	-	1	1	-	HASTINGS.		
BRIGHTON -	124,539	15'5	17'2	16'7	15'9	2'1	62	38	9	10	2	1	5	2	-	-	-	-	4	-	BRIGHTON.		
PORTSMOUTH -	192,168	14'7	16'5	19'8	19'5	2'2	110	72	19	26	-	1	5	-	2	-	2	10	12	3	PORTSMOUTH.		
BOURNEMOUTH† -	61,628	12'7	10'2	16'1	23'7	4'2	18	28	5	6	-	-	3	1	-	1	-	-	2	-	BOURNEMOUTH.		
SOUTHAMPTON -	107,833	13'1	16'9	14'5	13'1	1'9	65	27	4	11	-	-	1	1	-	-	-	1	2	-	SOUTHAMPTON.		
READING -	73,802	14'1	17'0	19'1	19'1	0'7	35	27	10	5	1	-	-	-	-	-	-	-	3	1	READING.		
NORTHAMPTON -	87,974	15'4	15'4	15'4	15'4	1'8	56	26	9	5	-	-	-	1	1	1	1	2	3	-	NORTHAMPTON.		
IPSWICH -	67,840	13'1	10'8	18'4	16'1	0'8	46	21	5	7	-	-	-	-	1	-	1	2	4	-	IPSWICH.		
GREAT YARMOUTH -	51,613	19'2	17'2	30'3	18'2	2'0	23	18	1	9	1	-	-	-	1	-	1	1	2	-	GREAT YARMOUTH.		
NORWICH -	113,184	17'5	18'0	18'4	24'9	0'9	62	54	18	18	1	1	-	-	-	-	-	2	6	-	NORWICH.		
PLYMOUTH -	110,066	14'7	15'2	17'1	18'0	1'4	60	38	10	18	-	-	-	3	-	-	1	2	3	1	PLYMOUTH.		
DEVONPORT -	71,399	14'6	17'5	16'1	16'1	0'7	51	22	6	8	-	-	1	-	-	-	-	2	1	-	DEVONPORT.		
BRISTOL† -	334,632	14'6	17'8	13'6	22'6	2'0	171	145	30	43	-	-	7	2	2	1	7	15	25	1	BRISTOL.		
HANLEY -	62,452	22'5	17'5	20'9	18'4	3'3	49	22	10	4	-	-	4	-	-	-	-	1	1	-	HANLEY.		
BURTON-ON-TRENT -	50,973	14'3	11'3	9'2	14'3	-	20	14	6	4	-	-	-	-	-	-	2	2	2	1	BURTON-ON-TRENT.		
WOLVERHAMPTON -	95,712	24'0	15'3	14'7	15'8	2'7	68	29	5	6	-	1	-	2	1	1	2	4	10	1	WOLVERHAMPTON.		
WALSALL -	88,349	14'2	19'5	17'1	21'2	1'8	69	36	10	7	-	-	-	-	3	-	3	3	3	1	WALSALL.		
HANDSWORTH -	55,491	14'1	17'9	12'2	14'1	-	24	15	7	2	-	-	-	-	-	-	-	1	-	-	HANDSWORTH.		
WEST BROMWICH -	65,938	18'2	19'8	16'6	22'9	1'6	46	29	7	12	-	1	-	-	1	-	3	3	4	1	WEST BROMWICH.		

* See note f on first page of this return. † These towns are included within the area of Greater London. ‡ As recently enlarged.

TABLE 1 (cont.).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 8th February, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1902*	DEATH-RATES from all Causes.					Rate from Diseases in Cols. 11-17.		Registered during the Week ended 8th Feb., 1902.		The DEATHS registered in the Week include.										TOWNS.			
		Week ended					11-17.		BIRTHS.	DEATHS.	Deaths of Infants under 1 Year of Age.	Persons aged 10 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.		Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
		18th Jan. 1902.	25th Jan. 1902.	1st Feb. 1902.	8th Feb. 1902.	Week ended 8th Feb., 1902.	11-17.																	
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.		
BIRMINGHAM -	528,181	21.8	18.2	21.3	23.7	2.1	331	240	55	60	-	3	2	9	1	3	16	18	60	9	BIRMINGHAM.			
KINGS NORTON -	60,779	10.3	12.0	12.9	16.3	1.7	47	19	8	4	-	-	-	-	-	1	1	-	2	-	KINGS NORTON.			
SMETHWICK -	56,883	9.2	16.5	18.3	19.2	-	45	21	11	3	-	-	-	-	-	-	-	-	-	2	SMETHWICK			
ASTON MANOR -	78,481	15.3	23.3	12.0	16.6	4.0	46	25	7	8	-	2	-	-	4	-	-	-	2	1	ASTON MANOR.			
COVENTRY -	71,475	13.1	13.1	16.8	8.8	0.7	46	12	2	7	-	-	-	-	1	-	-	-	1	3	1	COVENTRY.		
LEICESTER -	216,389	12.8	20.0	17.8	20.2	1.4	126	84	23	25	-	-	1	3	2	2	-	3	11	16	1	LEICESTER.		
GRIMSBY -	64,608	20.2	16.1	10.5	12.9	-	31	16	3	6	-	-	-	-	-	-	-	-	1	3	-	GRIMSBY.		
NOTTINGHAM -	243,193	17.4	17.2	18.4	18.0	0.9	121	84	22	30	-	-	1	1	1	1	1	5	7	15	1	NOTTINGHAM.		
DERBY† -	116,889	8.0	10.3	13.4	12.5	-	68	28	5	12	-	-	-	-	-	-	-	4	5	3	-	DERBY†		
STOCKPORT† -	94,422	21.5	16.6	17.7	16.6	1.1	64	30	4	11	-	1	-	-	-	-	-	1	2	10	-	STOCKPORT†		
BIRKENHEAD -	112,366	10.7	15.3	10.2	15.3	0.5	68	33	9	7	-	-	1	-	-	-	-	2	3	8	-	BIRKENHEAD.		
WALLASEY -	56,173	13.0	15.8	9.3	15.8	-	35	17	5	3	-	-	-	-	-	-	-	1	2	2	-	WALLASEY.		
LIVERPOOL -	692,495	21.8	23.6	20.6	25.5	2.8	431	338	75	79	-	6	2	19	4	6	15	19	102	10	LIVERPOOL.			
BOOTLE -	53,776	20.1	17.4	14.0	20.9	1.7	42	24	6	6	-	-	1	-	1	-	-	-	-	3	1	BOOTLE.		
ST. HELENS -	85,986	27.9	16.4	24.3	23.7	2.4	75	39	10	9	-	2	1	1	-	-	-	-	4	3	1	ST. HELENS.		
WIGAN -	61,537	17.8	16.9	16.9	28.0	1.7	49	33	8	5	-	-	-	1	-	-	-	2	4	-	-	WIGAN.		
WARRINGTON -	65,419	12.0	15.1	14.3	15.1	0.8	43	19	2	4	-	1	-	-	-	-	-	2	2	3	3	WARRINGTON.		
BOLTON -	171,062	24.1	13.1	12.5	18.0	3.0	92	59	6	16	-	1	3	1	3	2	5	5	6	-	-	BOLTON.		
BURY -	58,182	17.9	17.0	19.7	18.8	0.9	27	21	3	9	-	-	-	1	-	-	1	1	1	-	-	BURY.		
MANCHESTER -	549,169	20.7	20.7	19.6	25.9	2.2	388	273	55	54	-	6	4	3	3	2	2	9	22	64	1	MANCHESTER.		
SALFORD -	224,007	18.4	20.5	16.5	16.3	1.2	156	70	15	17	-	3	-	1	-	-	1	3	8	9	-	SALFORD.		
OLDHAM -	138,091	23.0	20.4	21.9	22.7	3.4	81	60	17	13	-	3	-	1	2	1	2	1	2	7	-	OLDHAM.		
ROCHDALE -	84,057	16.1	18.0	14.3	16.7	0.6	37	27	4	7	-	-	-	-	1	-	-	-	-	3	-	ROCHDALE.		
BURNLEY -	98,383	17.5	13.8	14.8	26.0	2.1	66	49	15	18	-	2	1	-	1	-	-	-	2	9	1	BURNLEY.		
BLACKBURN† -	130,309	15.2	12.4	18.8	18.4	1.6	69	46	9	11	-	1	2	-	-	-	1	3	4	5	1	BLACKBURN.†		
PRESTON -	113,766	22.5	22.0	20.6	23.0	2.8	82	61	17	13	-	3	-	1	-	-	2	3	3	7	3	PRESTON.		
BARROW-IN-FURNESS.	58,371	15.2	7.1	9.8	17.9	0.9	47	20	2	6	-	-	-	-	-	1	-	2	2	2	1	BARROW-IN-FURNESS.		

Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TOWNS.	POPULATION estimated to the middle of the Year 1902*	DEATH-RATES from all Causes.				Rate from Diseases in Cols.		Registered Deaths during the Week ended 8th Feb., 1902.		The DEATHS registered in the Week include											TOWNS.	
		Week ended				11-17.		BIRTHS.	DEATHS.													
						Week ended, Feb., 1902.																
		18th Jan., 1902.	25th Jan., 1902.	1st Feb., 1902.	8th Feb., 1902.																	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.	
Colts.																						
HUDDESFIELD -	95,000	20'9	19'2	14'8	24'7	2'7	35	45	8	15	-	-	2	1	-	-	1	1	6	2	HUDDESFIELD.	
HALIFAX -	105,832	14'3	17'2	23'6	14'3	1'5	52	29	8	9	-	-	-	-	2	-	1	4	5	1	HALIFAX.	
BRADFORD -	281,770	16'5	17'8	13'5	17'6	0'9	144	95	23	31	5	-	-	-	-	-	1	4	10	1	BRADFORD.	
LEEDS -	437,098	19'1	18'4	17'4	15'3	1'4	250	128	24	26	-	1	1	9	1	-	5	12	19	1	LEEDS.	
SHEFFIELD† -	418,177	15'7	17'7	18'5	19'6	2'0	282	157	40	37	-	5	2	6	1	2	3	9	27	3	SHEFFIELD.†	
ROTHERHAM -	55,994	15'8	11'2	14'0	26'1	8'4	41	28	6	6	-	8	-	1	-	-	2	2	5	1	ROTHERHAM.	
YORK -	79,114	11'9	30'3	7'2	21'1	3'3	40	32	11	6	-	2	-	2	1	-	-	-	8	-	YORK.	
HULL -	245,955	14'4	17'6	14'8	17'6	1'1	164	83	18	22	-	1	2	2	1	-	7	10	20	1	HULL.	
MIDDLESBROUGH -	93,355	22'9	19'5	21'2	20'1	3'4	70	36	10	8	-	-	2	1	1	2	2	3	6	2	MIDDLESBROUGH.	
STOCKTON-ON-TEES -	51,745	24'2	26'2	19'1	22'2	6'0	46	22	4	4	-	2	-	-	-	-	-	-	1	-	STOCKTON-ON-TEES.	
WEST HARTLEPOOL -	65,161	24'0	12'8	18'4	9'6	2'4	41	12	2	2	-	-	1	-	2	-	-	-	-	-	WEST HARTLEPOOL.	
SUNDERLAND -	148,007	16'2	15'9	19'0	26'8	2'5	109	76	25	19	-	3	1	1	1	1	5	7	11	2	SUNDERLAND.	
SOUTH SHIELDS† -	103,308	22'2	16'2	21'7	14'1	2'5	63	28	6	9	-	1	2	-	2	-	1	1	2	3	SOUTH SHIELDS.†	
GATESHEAD -	113,024	23'1	17'5	23'1	18'0	3'2	62	39	11	6	-	2	3	1	1	-	1	1	2	1	GATESHEAD.	
NEWCASTLE-ON-TYNE.	219,021	21'9	20'5	20'7	18'6	0'5	129	78	12	18	-	-	1	-	1	-	4	9	17	-	NEWCASTLE-ON-TYNE.	
TYNEMOUTH -	52,046	18'0	12'0	17'0	15'0	-	38	15	3	5	-	-	-	-	-	-	1	2	-	-	TYNEMOUTH.	
NEWPORT (MON.) -	68,901	18'9	12'1	26'5	19'7	-	52	26	9	4	-	-	-	-	-	-	-	-	3	-	NEWPORT (MON.).	
CARDIFF -	168,909	15'4	17'6	21'3	17'3	1'9	94	56	18	12	-	-	1	4	1	-	-	5	10	-	CARDIFF.	
RHONDDA -	117,007	23'6	23'6	25'0	26'3	3'6	83	59	23	6	-	1	2	1	4	-	1	3	-	1	RHONDDA.	
MERTHYR TYDFIL -	70,568	31'8	27'3	25'9	28'8	3'0	52	39	8	11	-	3	-	-	-	1	4	6	4	-	MERTHYR TYDFIL.	
SWANSEA -	95,133	13'7	24'1	18'6	19'7	2'2	65	36	5	15	1	1	1	-	-	-	3	3	3	2	SWANSEA.	
GREATER LONDON -	6,705,731	16'5	16'6	17'4	20'6	2'1	3881	2654	497	836	82	62	17	47	43	11	90	212	771	14	GREATER LONDON.	
OUTER RING -	2,126,624	13'4	13'7	14'5	16'6	1'7	1244	676	145	220	18	11	3	17	12	3	22	41	119	8	OUTER RING.	
8 TOWNS IN OUTER RING.	1,025,828	13'6	13'5	14'2	17'3	2'1	673	340	80	96	11	6	1	12	7	3	12	25	64	3	8 TOWNS IN OUTER RING.	
REMAINDER OF OUTER RING.	1,100,796	13'2	14'0	14'8	15'9	1'2	571	336	65	124	7	5	2	5	5	-	10	16	55	5	REMAINDER OF OUTER RING.	
EDINBURGH -	322,986	17'1	18'9	19'2	24'4	1'1	126	151	25	44	-	-	-	1	-	2	4	5	?	44	EDINBURGH.	
GLASGOW -	775,601	23'6	22'1	23'3	24'0	3'2	469	357	78	78	1	16	5	4	10	2	9	?	69	7	GLASGOW.	
DUBLIN† -	379,003	23'4	20'9	22'7	23'8	0'7	222	173	28	45	-	-	-	2	2	1	5	3	53	14	DUBLIN.†	
BELFAST† -	358,693	18'3	22'0	18'9	17'9	2'0	189	123	25	23	-	-	-	3	6	3	2	4	4	15	?	BELFAST.†

See note † on first page of this return. † As recently enlarged. Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

* See note † on first page of this return. † As recently enlarged. Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the SIXTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2651	2884	2709	2736	2656	2917	2843	2802	2889	2687	2876.9	2637
Males - -	1356	1468	1408	1381	1370	1490	1488	1408	1516	1366	1476.2	1349
Females - -	1295	1416	1301	1355	1286	1427	1355	1394	1373	1321	1400.7	1288
TOTAL Deaths -	2010	1579	1532	1768	1762	1588	1922	1991	1792	1668	1824.3	1978
Males - -	992	757	781	880	936	816	954	989	905	843	917.0	1002
Females - -	1018	822	751	888	826	772	968	1002	887	825	907.3	976

* The numbers in this column are the average weekly numbers in the sixth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	13 Weeks.
TOTAL Births -	2574	2519	2460	2374	2231	2493	1668	2949	2696	2580	2467	2448	2637	32096
TOTAL Deaths -	1744	1939	1785	1698	1612	1625	1791	1810	1633	1583	1571	1652	1978	22421
Ages at Death														
Under 1 year -	441	438	415	377	364	367	418	381	312	304	298	310	352	4777
1–5 years -	208	247	225	200	222	212	232	225	186	184	170	182	239	2732
5–20 " -	88	101	99	101	101	92	79	82	91	114	67	86	109	1210
20–40 " -	202	223	201	217	208	179	218	231	217	210	218	219	252	2800
40–60 " -	335	373	330	319	305	325	336	345	326	310	336	348	410	4403
60 yrs. & upwds.	470	547	515	484	412	450	508	546	501	461	482	507	616	6499
Deaths from—														
Small-pox -	6	10	10	10	16	15	10	12	20	28	20	21	30	208
Not Vacc. -	6	7	7	4	7	8	7	8	22	23	12	14	33	158
No statement -	2	5	4	2	3	1	7	8	3	4	2	4	1	46
Measles -	60	50	54	41	61	65	78	52	38	57	46	41	51	694
Scarlet Fever -	4	12	12	10	12	15	15	18	14	12	11	12	14	161
Diphtheria -	35	37	40	36	31	34	28	24	27	29	31	24	30	406
Whooping-cough -	15	15	12	11	15	20	18	18	22	21	23	27	31	248
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	15	16	9	10	5	8	6	7	11	4	9	6	8	114
Simple Cont. Fever -	-	1	1	-	-	-	-	-	-	-	-	-	-	2
Diarrhoea, Dysentery	15	17	13	10	13	14	13	10	12	13	14	9	10	163
All above Diseases -	158	170	162	134	163	180	182	157	169	191	168	158	208	2200
Dis. of Resp. System	477	582	534	470	427	393	425	452	366	307	357	375	486	5651
Phthisis -	163	191	118	140	155	163	178	141	139	154	145	145	182	2014
Dis. of Circ. System -	159	175	189	176	148	165	156	226	196	193	183	202	256	2424
Violence -	59	71	62	71	72	59	89	100	74	53	74	76	68	928
Inquest Cases -	176	176	188	167	153	153	195	228	168	135	162	178	171	2250
Deaths in Institutions	497	606	578	528	556	532	556	568	550	567	564	584	652	7338
TEMPERATURE OF THE AIR.														
Mean -	41.6	43.7	39.2	44.4	41.5	33.4	36.3	48.6	45.0	38.2	43.3	36.3	33.9	40.4
Mean of Highest -	45.9	48.5	44.3	48.4	45.1	38.2	41.2	52.4	48.6	42.5	47.1	40.2	36.5	44.5
Mean of Lowest -	37.6	37.7	33.7	38.6	37.0	28.5	30.2	43.7	40.6	33.4	38.9	32.1	31.9	35.7
Mean Humidity of the Air.	80	80	82	83	88	84	89	87	86	84	85	77	88	84
Rain-fall (in inches) -	0.39	0.24	0.03	0.03	1.37	0.07	1.00	0.81	0.04	0.00	0.11	0.20	0.17	4.49
Registered Sunshine (in hours).	5.4	10.3	9.6	6.8	6.0	15.6	6.1	8.3	1.7	2.6	9.8	17.3	1.1	100.6
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox -	368	396	427	474	506	538	666	754	873	877	870	1135	1102	661
Scarlet Fever -	3353	3336	3278	3241	3188	3033	3137	2987	2864	2760	2658	2551	2500	2391
Diphtheria -	1556	1509	1516	1460	1419	1379	1381	1324	1250	1222	1238	1210	1248	1365
Typhus -	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	269	269	245	243	228	211	195	176	162	143	137	128	127	195

* The Metropolitan Asylum and London Fever Hospitals.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by J. Glaisher, Esq., F.R.S.:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; John Merrifield, Esq., LL.D., Plymouth; R. C. Cann Lippincott, Esq., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Babbey, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E. Bradford; E. Peak, Esq., F.R. Met. Soc., Hull; and Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHOEA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 8th February, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include															Deaths in Public Institutions.
					Deaths of		Deaths from													
							Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhea.	Violence.	Inquest Cases.	
LONDON - - -			4,536,541	2637	1978	352	616	64	51	14	30	31	-	8	-	10	68	171	652	
WEST DISTRICTS - - -			805,311	381	310	53	112	-	21	2	5	-	-	-	-	2	8	18	97	
NORTH DISTRICTS - - -			1,056,070	573	447	73	154	-	10	2	8	6	-	5	-	2	10	38	125	
CENTRAL DISTRICTS - - -			209,465	120	109	24	25	-	3	-	-	1	-	-	-	-	7	14	44	
EAST DISTRICTS - - -			715,739	572	351	79	97	1	5	1	3	10	-	1	-	4	24	58	129	
SOUTH DISTRICTS - - -			1,749,956	991	653	119	213	-	11	9	12	14	-	1	-	2	19	43	154	
METROPOLITAN HOSPITALS } AND ASYLUMS OUTSIDE } REGISTRATION LONDON* }			-	-	103	4	15	63	1	-	2	-	-	1	-	-	-	-	103	
WEST DISTRICTS.																				
St. Mary Paddington } G. & W.			93,178	54	39	5	12	-	7	-	-	-	-	-	-	-	1	2	9	
WHH																				
St. John Paddington H - - G.			33,617	13	16	2	6	-	2	-	-	-	-	-	-	-	2	3	5	
North-West Paddington - - C.			17,181	11	6	3	1	-	1	-	-	-	-	-	-	-	-	-	-	
Kensington Town Ww G., W. & C.			128,037	55	55	9	20	-	6	-	-	-	-	-	-	-	-	-	25	
Brompton HH - - W. & C.			48,591	5	13	2	6	-	-	1	-	-	-	-	-	-	-	1	-	
North Hammersmith H } W. & G. {			49,347	37	19	5	7	-	2	-	-	-	-	-	-	-	-	2	5	
South Hammersmith whH			62,892	26	21	4	9	-	-	-	-	-	-	-	-	-	2	1	5	
North-west Fulham W } W. & C. {			45,180	33	20	5	8	-	-	-	-	-	-	-	-	-	-	1	13	
North-east Fulham H } W. & C. {			46,405	27	19	2	6	-	1	5	-	-	-	-	-	-	-	-	6	
South Fulham			45,704	22	10	3	2	-	2	-	-	-	-	-	-	-	-	1	-	
Chelsea North WwHHH - - C.			42,514	16	25	1	12	-	1	-	-	-	-	-	-	-	1	1	15	
Chelsea South HH - - C.			31,323	19	6	2	2	-	-	-	-	-	-	-	-	-	-	-	1	
May Fair and Knightsbridge } C. & G.			28,743	3	5	2	2	-	-	-	-	-	-	-	-	-	1	1	-	
H																				
Belgrave WHH - - C.			55,815	25	20	3	7	-	-	-	-	-	-	-	-	1	-	1	6	
St. Margaret & St. John West- minster HHHH - - C.			43,698	20	24	3	6	-	-	-	-	-	-	-	-	-	1	4	10	
St. James Westminster } N. & G.			21,583	11	7	2	4	-	-	-	-	-	-	-	-	1	-	-	1	
WH																				
St. Anne Soho HHHHH - - N.			11,493	4	5	-	2	-	-	-	-	-	-	-	-	-	-	-	1	
NORTH DISTRICTS.																				
All Souls Marylebone } - - W.			35,391	16	23	3	5	-	-	-	-	-	-	-	-	-	1	2	14	
HHHHHHH																				
Rectory Marylebone W } G. & W.			19,849	11	5	-	4	-	-	-	-	-	-	-	-	-	-	1	-	
St. Mary Marylebone } G. & W.			13,099	26	5	-	2	-	-	-	-	-	-	-	-	-	-	1	1	
HHH																				
Christchurch Marylebone H - W.			39,536	22	14	5	3	-	3	-	-	-	-	1	-	-	-	-	-	
St. John Marylebone HHH - W.			20,426	8	7	1	4	-	-	-	-	-	-	-	-	-	-	1	-	
Hampstead } - - N. & W.			81,942	25	30	3	9	-	1	1	3	1	-	1	-	-	2	2	6	
WHHHHHH																				
Regent's Park H - - - W.			50,644	25	14	3	6	-	-	-	-	-	-	-	-	-	-	2	-	
Tottenham-court† } - - N. & W.			21,258	9	12	1	5	-	-	-	-	-	-	-	-	-	-	-	8	
wHHHHH																				
Gray's Inn Lane† HHHH - - N.			34,449	24	19	7	4	-	-	-	-	-	-	-	-	-	-	1	5	
Somers Town HH - - N.			30,132	26	14	4	3	-	-	-	-	-	-	-	-	-	-	3	4	
Camden Town WH - - N.			40,106	15	25	1	11	-	1	-	-	1	-	-	-	1	1	1	12	
Kentish Town WW - - N.			58,728	41	29	6	10	-	13	-	-	-	-	1	-	-	1	1	9	
Tufnell W - - - N.			31,995	13	27	2	13	-	-	-	-	-	-	-	-	-	-	1	17	
Upper Holloway VWwHH - - N.			33,973	19	31	1	11	-	-	-	-	-	-	-	-	2	4	21	2	
Tollington W - - - N.			33,922	14	10	2	4	-	1	-	-	-	-	-	-	1	1	1	-	
Lower Holloway - - - N.			41,424	13	13	6	4	-	-	-	-	-	-	-	-	-	-	4	-	
Barnsbury - - - N.			54,478	31	18	4	3	-	-	-	1	-	-	1	-	-	-	-	-	
Islington South-east H - - N.			75,397	53	23	4	5	-	-	-	-	2	-	-	-	-	2	-	-	
Highbury HH - - - N.			63,797	26	16	-	8	-	-	-	-	-	-	-	-	-	2	-	-	
Stoke Newington H - - - N.			51,247	15	12	1	6	-	-	-	-	-	-	-	-	-	1	2	-	
North Hackney - - - E. & N.			50,560	27	12	1	7	-	-	-	-	-	-	-	-	-	-	-	-	
Central Hackney wh - - E. & N.			50,536	32	16	4	3	-	-	1	3	-	-	1	-	1	1	1	4	
South-west Hackney HHH E. & N.			59,921	43	28	5	7	-	-	-	1	1	-	-	-	1	4	6	-	
South-east Hackney WwH E. & N.			58,255	34	44	9	17	-	-	-	-	1	-	-	-	-	1	2	20	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there-
 name: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District
 than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers
 received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, sign
 Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, N
 River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 8th February, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include															Deaths in Public Institutions.	Uncertified Causes of Death.
				Deaths of		Deaths from														
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.				
CENTRAL DISTRICTS.																				
Bloomsbury and St. Giles } South WH - - - } St. Giles North H - - - }	- N. - - - - N.	22,478 8,958	12 4	12 -	3 -	6 -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	4 -	5 -	- -	
St. Martin-in-the-Fields HH N.&C. Strand WHH - - - Strand Union Workhouse, Edmonton -	- - N. -	12,980 8,694 -	4 1 -	9 6 -	2 1 -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- 2 1	- 1 -	2 1 4	5 5 -	- - -	
Holborn WHHHHH South Clerkenwell - - - North Clerkenwell - - - Finsbury* HHHL - - - Holborn Union Workhouse, } Mitcham - - - - - }	- N. - N. - N. - N. - - }	29,612 28,376 35,028 36,116 - -	16 22 17 35 - -	10 15 14 14 2	4 6 1 5 -	3 - 2 5 2	- - 1 - -	- 2 1 - -	- - - - -	- 1 - - -	- - - -	- - - -	- - - -	- 1 1 1 -	- 1 1 1 -	- 1 1 2 -	1 - 1 1	5 - - -	- - - -	
St. Botolph* H- - - St. Sepulchre WH - - - Alhhalows Barking - - - City of London Asylum, Stone -	- N. & E. - N. - N. -	10,299 7,900 8,724 -	4 2 3 -	- 24 3 -	- 2 1 -	- 5 1 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- 2 1 -	- - - -	- 2 - -	- 22 -	- - -	
EAST DISTRICTS.																				
Shoreditch South HI - - Hoxton New Town wH - - Hoxton Old Town - - - Haggerston W- - - -	- E. & N. - N. - N. - N. & E.	16,369 29,761 26,504 46,003	15 32 12 31	7 22 12 21	- 3 4 2	3 8 2 2	- - - -	- - 1 2	- - - -	- - - 2	- - - -	- - - -	- - - -	- - - -	- - - -	- 2 1 -	- 2 3 4	3 12 - 6	- - - -	
Bethnal Green North HH - Bethnal Green South - - Bethnal Green East W WHH -	- E. - E. - E.	51,514 33,472 44,694	40 26 32	15 13 36	7 3 4	2 3 17	- - -	- - -	- 2 -	- 3 -	- - -	- - 1	- - -	- - -	2 1 1	3 2 3	2 - 17	- - -	- - -	
Spitalfields - - - - Mile End New Town WH - Goodman's Fields - - -	- E. & N. - E. - E.	27,969 28,718 22,081	23 25 8	7 48 7	4 1 2	1 7 1	- - -	- 1 -	- - -	- - -	1 - -	- - -	- - -	- - -	- 9 1	- 13 3	4 - 45	- - -	- - -	
St. George's, North - - St. John W - - - -	- E. - E.	40,976 8,092	49 7	13 7	7 1	2 4	- -	- -	- -	- -	- -	- -	- -	- -	1 -	1 2	- 5	- -	- -	
Shadwell, H - - - - Ratcliff W - - - - Limehouse - - - -	- E. & N. - E. - E.	10,758 14,810 32,369	9 8 23	7 4 9	3 2 1	- 1 2	- - -	- - -	- - -	- 1 1	- - -	- - -	- - -	- - -	- 1 -	- 3 -	3 - -	- -	- -	
Mile End Old Town West H - Mile End Old Town East } WWw - - - - - }	- E. - E. -	59,479 53,348	75 29	23 22	12 3	6 7	- 1	- -	- -	- 1	- -	- -	- -	- -	1 -	2 -	1 5	- 3	- -	
Bow l - - - - Bromley WWWH - - - Poplar Ww - - - -	- E. - E. - E.	41,989 68,319 58,514	33 46 49	13 42 23	3 6 11	6 17 6	- - -	- 1 -	- 1 -	- 1 -	- - -	- - -	- - -	- - -	- 2 1 1	- 5 6	1 26 3	1 -	- -	

* On 1st January, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 8th February, 1902.

		The DEATHS registered in the Week include																			
Regis- tration district and sub- district num- bers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- mer- ated Popu- lation, 1901.	BIRTHS.	DEATHS.	Deaths of		Deaths from											Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
						Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhea.	Violence.						
	LONDON—OUTER RING	368,580	2,044,831	1244	676	145	220	18	11	3	17	12	3	4	22	41	119	8			
30 : 1	Carshalton H - - -	12,228	32,997	12	9	-	4	-	-	-	-	-	1	-	-	-	-	1			
2	Epsom, part of* WwLHH -	10,423	15,548	7	4	1	1	-	-	-	-	-	-	-	-	-	-	-			
37 : 1	Godstone, part of* W	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
38 : 1	Croydon WWwHHH - -	20,851	164,526	92	54	13	23	-	1	-	1	-	-	1	-	-	13	-			
2	Mitcham w - - - -	11,689	29,903	20	10	3	3	-	-	-	-	1	-	-	-	-	-	-			
39 : 1	Wimbledon HHH - - -	3,221	41,650	27	9	1	5	-	-	-	-	-	-	-	-	-	-	-			
2	Kingston WH - - - -	6,224	42,068	31	21	5	9	-	-	-	-	-	-	-	3	1	8	-			
3	Surbiton HH - - - -	3,046	15,017	5	4	1	3	-	-	-	-	-	-	-	-	-	-	-			
4	Esher, part of* H - - -	5,402	13,100	9	7	3	1	-	-	-	-	-	-	-	-	-	-	-			
5	Hampton HL - - - -	4,564	23,456	14	9	1	4	-	-	-	-	-	-	-	-	-	2	-			
40 : 1	Richmond WHH - - -	2,162	28,865	9	7	2	3	-	-	-	-	1	-	-	-	-	3	-			
2	Mortlake H - - - -	2,847	20,628	13	9	3	1	-	-	-	1	1	-	-	1	1	1	-			
41 : 1	Bromley HHH - - - -	4,703	27,354	14	9	1	4	-	-	-	1	-	-	-	-	-	1	-			
2	Beckenham H - - - -	7,825	28,497	14	7	2	2	-	-	-	-	-	-	-	-	-	3	-			
3	Orpington, part of* W	10,113	9,857	5	5	2	3	-	-	-	-	-	-	-	-	-	2	-			
4	Chislehurst HH - - - -	7,333	16,446	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-			
42 : 1	Bexley HHH - - - -	12,532	46,447	33	12	1	3	-	-	-	1	-	-	-	-	-	-	1			
2	Dartford WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
44 : 1	Sunbury w - - - -	11,054	18,683	15	6	4	1	-	-	-	-	-	-	-	-	-	-	1			
2	Staines WH - - - -	13,277	15,178	5	8	1	6	-	-	-	-	-	-	-	-	-	2	-			
45 : 1	Hillingdon WHH - - -	6,035	13,661	4	8	1	1	2	-	-	1	-	-	-	-	-	5	-			
2	Uxbridge - - - - -	12,757	8,984	2	3	-	-	-	-	-	-	-	-	-	2	2	-	-			
3	Hayes wH - - - - -	8,066	16,358	13	4	2	-	1	-	-	-	-	-	-	-	-	-	-			
46 : 1	Isleworth WHH - - - -	6,859	30,863	15	13	-	8	-	-	-	-	-	-	-	-	-	5	-			
2	Twickenham HH - - -	2,421	20,991	8	3	-	1	-	-	-	-	-	-	-	-	-	-	-			
3	Brentford† HHHH - - -	-	48,280	25	14	1	8	-	-	-	-	-	-	-	-	-	1	-			
4	Chiswick - - - - -	11,700	29,800	19	5	1	2	-	-	-	-	-	-	-	-	-	-	-			
5	Acton† wHH - - - -	-	48,914	29	20	4	7	-	2	-	-	-	-	-	-	-	-	-			
47 : 1	Harrow HHH - - - -	13,809	25,523	13	6	2	3	-	-	-	-	-	-	-	-	-	-	-			
2	Edgware HH - - - -	6,994	4,521	2	5	2	-	-	-	-	-	-	-	-	-	-	-	-			
3	Willesden HHH - - -	4,384	114,821	85	37	10	12	-	3	-	3	-	-	-	1	3	2	1			
4	Hendon WH - - - -	8,382	22,450	10	9	1	4	-	-	1	-	-	-	-	-	-	3	-			
48 : 1	South Mimms HH - - -	17,755	7,308	2	6	-	1	4	-	-	-	-	-	-	-	-	4	-			
2	Barnet WHH - - - -	3,324	17,970	9	6	-	2	-	-	-	-	-	-	-	1	1	1	-			
3	Finchley HHH - - - -	4,688	33,692	14	10	-	2	-	1	-	-	-	-	-	1	2	-	-			
49 : 1	Hornsey HH - - - -	2,875	72,056	31	16	3	8	-	1	-	1	-	-	-	-	-	-	-			
2	Tottenham HHH - - -	4,638	136,766	87	36	6	13	1	-	-	-	1	1	1	4	5	4	-			
3	Edmonton Ww - - - -	7,491	61,892	45	23	7	10	-	-	-	-	1	-	-	-	2	3	-			
4	Enfield WWHH - - - -	12,601	42,738	14	10	3	4	-	-	-	-	-	-	-	-	1	1	1			
5	Waltham Abbey - - -	11,017	6,547	3	3	1	1	-	-	-	-	-	-	-	-	1	-	-			
6	Cheshunt H - - - -	8,479	12,292	10	2	-	2	-	-	-	-	-	-	-	-	-	-	2			
50 : 1	Hatfield, part of* W - -	3,305	664	2	2	2	-	-	-	-	-	-	-	-	-	-	-	-			
7 : 1	Bushey H - - - -	9,333	9,173	2	3	-	1	-	-	-	-	-	-	-	-	1	-	-			
2	Watford WwH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
46 : 1	Stratford H - - - -	1,072	44,827	33	13	2	2	-	-	-	1	-	-	-	1	2	2	-			
2	Plaistow HHH - - - -	1,249	90,921	66	34	14	6	-	-	-	1	-	1	-	-	1	2	-			
3	Canning Town H - - -	1,556	70,718	60	36	10	6	-	-	-	2	-	-	-	3	5	3	-			
4	Forest Gate w - - - -	806	60,892	33	17	-	7	-	-	-	-	-	-	-	-	1	-	1			
5	East Ham wHHH - - -	3,268	95,989	85	24	5	3	-	-	1	5	-	-	1	-	-	-	-			
6	Wanstead - - - - -	1,737	9,198	7	2	1	-	-	-	-	-	-	-	-	-	-	-	-			
7	South Leyton WW - - -	631	50,459	34	23	6	12	-	1	-	1	-	-	-	-	1	17	-			
8	North Leyton WwH - - -	1,963	48,445	29	15	4	3	-	-	-	1	1	-	-	1	1	-	-			
9	Walthamstow HHHH - -	6,504	108,919	72	28	10	3	1	-	1	-	-	-	-	3	6	3	1			
7 : 1	Chigwell, part of* HHHH	11,778	16,397	6	6	-	2	-	-	1	-	-	-	-	-	-	1	-			
2	Epping WH, part of* - -	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-			
49 : 1	Romford, part of* W - -	6,556	6,091	8	3	1	-	-	-	-	-	-	-	-	1	1	1	-			
2	Ilford H - - - - -	8,496	41,234	17	10	-	6	-	-	-	-	-	-	-	-	-	5	-			
3	Barking Town H - - -	3,803	21,547	20	4	1	3	-	-	-	1	-	-	-	-	-	-	-			
	Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	7	-	1	-	-	-	-	-	-	-	-	-	7	-			
	London County Asylum, Hanwell.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-			
	North-Eastern Fever Hos- pital, Tottenham.	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	2	-			
	Small-pox Hospital, Dagen- ham.	-	-	-	9	1	-	9	-	-	-	-	-	-	-	-	9	-			

* The parts of sub-districts included within that portion of the Metropolitan Police District which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher, Heydon, Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals, &c., are not included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoea
CALCUTTA - -	466,460	December 21	-	275	30.7	1	-	-	2	-	76†	-
BOMBAY - -	776,006	January 21	321	987	66.1	4	-	?	?	3	419†	-
MADRAS - -	509,346	December 20	336	569	58.0	3	7	?	?	?	237	-
PARIS - -	2,511,629	February 1	1076	881	18.2	5	9	2	11*	9	9	-
BRUSSELS - -	582,665	" 1	272	151	13.5	-	-	-	2*	1	-	-
AMSTERDAM -	530,778	January 25	321	146	14.3	-	-	-	-	-	1	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	February 1	170	108	14.9	-	-	-	3	4	-	-
STOCKHOLM -	301,050	January 25	153	86	14.9	-	-	-	2*	-	-	-
CHRISTIANIA -	228,929	February 1	106	57	12.5	-	-	2	-	2	1	-
ST. PETERSBURG	1,248,643	January 25	627	631	26.3	2	6	9	28	2	14	-
MOSCOW - -	1,023,817	" 25	-	529	26.9	11	6	10	15	6	5	-
BERLIN - -	1,888,613	-	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	February 1	-	202	14.5	-	-	2	4	6*	3	-
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-	-
MUNICH - -	506,000	February 1	-	204	21.0	-	1	-	4*	4	-	-
VIENNA - -	1,709,211	" 1	986	587	17.9	-	13	6	15*	3	-	-
PRAGUE - -	413,756	January 25	231	201	25.3	-	9	3	4*	2	4	-
BUDA-PESTH -	767,661	" 25	448	274	18.6	-	1	5	3	2	1	-
TRIESTE - -	180,866	February 1	121	148	42.5	-	4	-	1*	1	3	-
ROME - -	471,961	December 21	221	181	20.0	1	-	-	-	-	-	-
TURIN (10 days)	335,639	-	-	-	-	-	-	-	-	-	-	-
VENICE - -	174,378	January 25	98	90	26.9	-	2	-	2*	-	2	-
CAIRO - -	570,062	December 16	513	369	33.7	-	-	-	4*	-	6	-
ALEXANDRIA -	319,766	" 16	295	227	36.9	-	1	-	3*	-	2	-
NEW YORK (including BROOKLYN)	3,536,517	January 11	1643	1479	21.2	3	28	26	49*	7	16	-
PHILADELPHIA	1,293,697	" 11	-	471	19.0	15	-	3	20	3	8	-

* Including deaths from croup.

† Including 10 deaths from plague in Calcutta and 296 in Bombay.

‡ Including 13 deaths from cholera in Calcutta and 4 in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 8th February, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.			Highest.	Lowest.	Mean.	
LONDON - -	41.0	32.7	33.9	0.17	PRESTON - -	41.0	32.0	35.8	0.12
CROYDON - -	41.5	28.5	33.4	0.26	HUDDERSFIELD -	38.0	29.0	32.7	0.37
BRIGHTON - -	44.8	31.0	35.8	0.48	BRADFORD - -	39.6	31.0	34.5	0.16
PORTSMOUTH -	44.5	31.0	35.1	0.26	HULL - -	-	-	-	-
NORWICH - -	42.0	26.4	33.0	0.02	EDINBURGH - -	41.3	26.3	34.3	0.21
BRISTOL - -	40.8	24.0	32.6	0.07	GLASGOW - -	43.1	27.9	35.9	0.08
WOLVERHAMPTON	38.9	21.3	30.7	0.18	Phoenix Park.	42.7	23.5	35.7	0.28
NOTTINGHAM -	39.2	25.2	33.2	0.27	DUBLIN } Fitz- william Square.	42.9	29.4	37.7	0.17
LIVERPOOL -	40.1	28.6	33.6	0.47					

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY OF LONDON during the Week ended 1st February 1902.*

BOROUGHES.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Croup).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington - - - -	145,107	2	6	5	-	3	-	-	5	-
Kensington - - - -	177,605	4	5	7	-	1	-	-	4	-
Hammersmith - - - -	114,210	5	9	4	-	-	-	-	4	-
Fulham - - - -	143,102	6	1	7	-	-	-	-	1	-
Chelsea - - - -	74,018	2	3	2	-	-	-	-	-	-
City of Westminster - - - -	180,800	17	1	7	-	-	-	-	3	-
NORTH.										
St. Marylebone - - - -	132,069	14	11	13	-	1	-	-	5	-
Hampstead - - - -	83,743	-	7	3	-	1	-	-	1	-
St. Pancras - - - -	235,596	20	21	9	-	1	-	-	6	-
Islington - - - -	337,288	3	29	30	-	1	-	-	6	-
Stoke Newington - - - -	51,700	2	7	3	-	-	-	-	-	1
Hackney - - - -	221,926	14	22	12	-	2	-	-	7	2
CENTRAL.										
Holborn - - - -	58,535	5	1	3	-	-	-	-	-	-
Finsbury - - - -	100,487	25	7	12	-	1	-	-	1	-
City of London - - - -	25,598	1	1	-	-	-	-	-	-	-
EAST.										
Shoreditch - - - -	117,980	66	3	3	-	-	-	-	4	-
Bethnal Green - - - -	129,889	16	11	12	-	3	-	-	6	-
Stepney - - - -	300,551	104	16	25	-	1	-	-	9	-
Poplar - - - -	169,214	34	14	11	-	6	-	-	1	-
SOUTH.										
Southwark - - - -	206,825	9	12	5	-	2	-	-	10	-
Bermondsey - - - -	130,218	15	4	5	-	1	-	-	2	-
Lambeth - - - -	305,102	11	13	12	-	2	-	-	8	-
Battersea - - - -	171,401	4	15	7	-	1	-	-	-	-
Wandsworth - - - -	241,810	5	15	13	-	-	-	-	2	1
Camberwell - - - -	262,775	8	33	16	-	2	-	-	8	-
Deptford - - - -	111,577	10	10	4	-	-	-	-	3	-
Greenwich - - - -	98,013	7	13	5	-	-	-	-	2	-
Lewisham - - - -	132,432	1	11	9	-	2	-	-	4	1
Woolwich - - - -	119,556	11	5	5	-	-	-	-	5	-
Port of London - - - -	-	1	-	-	-	1	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,579,107	422	306	249	-	34	-	-	107	5
Ages										
0-1 - - - -	-	9	5	8	-	-	-	-	3	-
" 1-5 - - - -	-	29	98	94	-	1	-	-	3	-
" 5- - - - -	-	30	105	90	-	3	-	-	4	-
" 10- - - - -	-	20	57	17	-	7	-	-	2	-
" 15- - - - -	-	44	24	16	-	6	-	-	9	-
" 20- - - - -	-	76	8	7	-	6	-	-	4	1
" 25- - - - -	-	98	7	9	-	4	-	-	15	4
" 35- - - - -	-	58	1	6	-	2	-	-	18	-
" 45- - - - -	-	23	1	-	-	3	-	-	24	-
" 55- - - - -	-	20	-	2	-	1	-	-	12	-
" 65 and upwards - - - -	-	15	-	-	-	1	-	-	13	-
Age not stated - - - -	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

ANALYSIS OF METROPOLITAN WATER SUPPLY DURING JANUARY, 1902.

*Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
5th February, 1902.*

SIR,

I HAVE to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of January.

Fourteen samples of each Company's supply were examined, making a total of 112 samples for the month.

RESULTS OF ANALYSIS EXPRESSED IN PARTS PER 100,000.

COMPANIES.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Nitrates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
THAMES.										
Chelsea - - -	{ January 20th, Cab Rank, Victoria Street. }	5·7	32·66	·279	·035	0	·321	·356	2·0	22·7
West Middlesex -	{ January 20th, Cab Rank, Maida Vale, by St. John's Wood Road. }	5·2	31·82	·244	·023	0	·302	·325	2·0	21·8
Southwark - -	{ January 20th, Cab Rank, St. George's Church, Borough. }	6·0	33·40	·192	·022	0	·318	·340	1·9	23·0
Grand Junction -	{ January 20th, Cab Rank, Pickering Place, Westbourne Grove. }	5·4	33·50	·229	·025	0	·337	·362	1·8	23·6
Lambeth - - -	{ January 20th, Cab Rank, St. George's Road, Southwark. }	5·4	33·66	·182	·019	·001	·336	·356	1·8	23·9
LEA.										
New River - -	{ January 20th, Cab Rank, Tottenham Court Road. }	5·3	34·64	·077	·008	0	·287	·295	1·8	24·2
LEA AND THAMES.										
East London - -	{ January 20th, Cab Rank, Sydney Street, E. }	4·4	45·30	·269	·026	·001	·530	·557	2·5	28·4
DEEP WELL.										
Kent- - -	{ January 20th, Cab Rank, by Woolwich Arsenal Station. }	-	49·88	·059	·006	0	·664	·670	3·8	31·3
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus :—The Chelsea Company's water, collected on the 20th January, at the Victoria Street cab rank, had a temperature of 5·7° C.; 100,000 lbs. of it contained 32·66 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained ·279 lb. of carbon and ·035 lb. of nitrogen. The above quantity of water also contained no ammonia and ·321 lb. of nitrogen in the form of nitrates, whilst the total amount of combined nitrogen in every form was ·356 lb. The above weight of water also contained 2·0 lbs. of combined chlorine and 22·7 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

The samples collected on January 20th were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water, during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies, was:—Kent 1·1, New River 1·4, Lambeth 3·4, Southwark 3·6, Grand Junction 4·3, West Middlesex 4·5, East London 5·0, and Chelsea 5·3.

Of the Thames-derived waters the Lambeth and Southwark Companies' supplies contained the smallest proportion of organic impurity and were of good quality. The Chelsea, West Middlesex and Grand Junction Companies' supplies were not quite of such good quality, as they contained larger proportions of vegetable organic matter, but the amounts were not excessive for the time of year. All the samples were clear.

Of the supplies chiefly obtained from the River Lea, that of the New River Company contained but little organic matter and was of good quality and clear. The East London Company's water was also clear, but contained much more organic impurity than was found in the corresponding December sample; it was, however, of fair quality. The water was somewhat harder than usual and evidently contained a considerable proportion of water from the Thames and Hanworth sources of the Company's supply.

The Kent Company's water was clear and of high organic purity, but, as usual with samples collected near Woolwich Arsenal Station, was found to have a greater degree of hardness than the water in other Districts supplied by this Company.

Seen through a stratum two feet deep, the waters presented the following appearances:—Kent, colourless; New River, Southwark, and Grand Junction, very pale yellow; and the remaining supplies pale yellow.

In addition to the above analytical examination, 112 samples, collected during January, at various places in the districts supplied by the several Companies, have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has, also, been recorded. The following results have been obtained:—

The following results, expressed in parts per 100,000, were obtained:—

COMPANIES.	"Oxygen consumed,"						Ammonia.					
	4 hours at 26·7° C. (80° F.)			1 hour at 50° C. (122° F.)			Free.			Albuminoid.		
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·142	·077	·112	·163	·086	·121	·001	0	0	·015	·008	·01
West Middlesex ...	·128	·096	·112	·135	·102	·117	·0015	0	·001	·011	·008	·00
Southwark	·180	·064	·109	·170	·068	·116	·002	0	·001	·0165	·007	·00
Grand Junction ...	·199	·073	·117	·207	·078	·124	·001	0	0	·0165	·007	·01
Lambeth	·232	·068	·133	·241	·078	·143	·003	0	·001	·021	·007	·01
New River	·078	·018	·045	·077	·020	·048	·001	0	0	·008	·0025	·00
East London	·184	·063	·125	·194	·065	·136	·001	0	·001	·019	·009	·01
Kent	·005	·002	·003	·007	·003	·004	0	0	0	·002	·001	·00

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being more expeditiously obtained at the higher temperature.

With regard to the Thames-derived supplies the above results show, when compared with those obtained in the previous month, that in all cases the maximum and average proportions of organic matter in the waters were much higher than in December. The condition of the Thames, which commenced to be unfavourable in that month, has continued to affect the supplies, and those Companies possessing the least storage capacity (Grand Junction and Lambeth) have delivered water containing greater proportions of organic impurity and of higher colour than the other Companies. The Lambeth and Grand Junction Companies' supplies contained most organic impurity on the 6th and 8th January, and were of somewhat indifferent quality on these dates; with these exceptions the waters were of fair quality for a winter month.

Of the Lea derived supplies, that of the New River Company contained more organic matter than in December; but was, nevertheless, of good quality throughout the month. The East London Company's water exhibited considerable variations in its organic contents and in this respect resembled the Thames supplies of the Grand Junction and Lambeth Companies.

All the samples of the Kent Company's water were of uniform high organic purity and of excellent quality.

All the samples of the West Middlesex, Grand Junction, New River and Kent Companies' supplies were clear, but, in the cases of the other Companies, on a few occasions minute amounts of suspended matter were observed. The Lambeth Company's water on January 1st, 3rd, 6th, and 8th, was slightly opalescent.

I am, Sir,

Your obedient Servant.

The Registrar-General,

T. E. THORPE.

Somerset House, W.C.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of January, 1902. The supply was in the ratio of 211 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	JANUARY, 1901.	JANUARY, 1902.	JANUARY, 1901.	JANUARY, 1902.
TOTAL SUPPLY - - -	917,208	938,730	201,587,187	198,233,422
From Thames - - - - -	436,831	445,790	107,619,609	106,221,907
From Lea and from other Sources -	480,377	492,940	93,967,578	92,011,515
THAMES.				
Chelsea - - - - -	39,059	39,447	12,367,995	10,746,451
West Middlesex - - - - -	86,422	87,947	20,736,802	20,899,477
Southwark and Vauxhall - - -	124,833	126,206	30,807,502	30,303,495
Grand Junction - - - - -	67,605	69,501	18,897,991	18,238,490
Lambeth - - - - -	118,912	122,689	24,809,319	26,033,994
LEA AND OTHER SOURCES.				
New River - - - - -	171,874	174,513	36,782,058	37,583,165
East London - - - - -	211,323	217,047	39,521,231	37,144,257
Kent - - - - -	97,180	101,380	17,664,289	17,284,093

Note.—The Return for January, 1902, as compared with that for the corresponding month of 1901 shows an increase of 21,522 services and a decrease of 3,353,765 gallons of water supplied daily.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 7. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, FEB. 15. [Price 1½d.

*General Register Office, Somerset House,
February 17th, 1902.*

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 22·6 per 1000 of their aggregate population, which is estimated† at 14,862,003 persons in the middle of this year. In the preceding three weeks the rates had been 17·7, 17·9, and 20·6. In Table 1 of this Return are shown, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·2 in Blackburn and in Sheffield, 1·5 in Croydon and in Southampton, 1·6 in Warrington and in Huddersfield, 1·8 in St. Helens, 2·6 in York, and 3·7 in Burnley; from *diphtheria*, 1·2 in St. Helens, and 4·2 in Hanley; from *whooping-cough*, 1·1 in Liverpool, 1·2 in Bolton, 1·3 in Birmingham and in Aston Manor, 1·4 in Leeds, 1·5 in Leyton, 1·8 in Rhondda, 2·0 in Stockton on Tees, 2·1 in Newcastle on Tyne, and 2·5 in South Shields; and from "*fever*," 1·1 in Sunderland. Of the 60 deaths from *small-pox*, 54 belonged to London, 3 to Tottenham, and 1 each to West Ham, East Ham, and Plymouth.

LONDON.

In LONDON* 2691 BIRTHS and 2277 DEATHS were registered. Allowing for increase of population, the births were 7 below, and the deaths 434 above, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·9, 18·8, and 22·5 in the preceding three weeks, further rose last week to 25·9. During the four weeks ended on Saturday last the death-rate averaged 21·3 per 1000, being 0·4 per 1000 above the mean rate in the corresponding periods of the ten years 1892-1901.

The 2277 deaths included 54 from small-pox, 47 from measles, 21 from scarlet fever, 32 from diphtheria, 34 from whooping-cough, 13 from enteric fever, 6 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 207 deaths were referred to these diseases, being 28 above the corrected average weekly number.

The deaths from *small-pox*, which had been 34, 39, and 64 in the preceding three weeks, fell again last week to 54; 12 cases belonged to the Borough of Stepney, 10 to Shoreditch, 6 to Bethnal Green, 6 to Poplar, 3 to St. Marylebone, 2 each to Finsbury, Southwark, Lambeth, and Wandsworth, and 1 each to Westminster, Hackney, Holborn, London City, Bermondsey, Battersea, Deptford, and Greenwich; the Borough to which the remaining case belongs has not yet been definitely ascertained. In Table 4, the deaths are arranged according to ages under the separate headings "Vaccinated," "Unvaccinated," and "No Statement." Among the cases classed as "Vaccinated" are those of two infants, aged 2 months, and 2 years, respectively, who were certified to have been vaccinated in the incubation period only; and that of an infant, aged 8 months,

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

who had been vaccinated unsuccessfully on 30th January, showed symptoms of small-pox on the next day, and died of that disease on 4th February. Among the cases classed as "Unvaccinated" is that of a female, aged 91 years, who had been inoculated with small-pox in childhood, but had not been vaccinated. Under the heading "Other Septic Diseases" is classed the death of a female, aged 35 years, from "Cellulitis of arm" which was accompanied by a pustular rash of uncertain nature, in some respects, but not in all, resembling variola. The deaths from *measles*, which had been 46, 41, and 51 in the preceding three weeks, fell again last week to 47, the corrected average being 46; 9 cases belonged to Paddington, 8 to St. Marylebone, 5 to Kensington, and 5 to Hammersmith. The deaths from *scarlet fever*, which had been 11, 12, and 14 in the preceding three weeks, further rose last week to 21, and were 7 above the corrected average; 3 cases belonged to Hampstead, 2 to St. Pancras, 2 to Islington, and 2 to Camberwell. The deaths from *diphtheria*, which had been 31, 24, and 31 in the preceding three weeks, were 32 last week, the corrected average being 39; 5 cases belonged to Islington, 4 to Southwark, 4 to Lewisham, 3 to Fulham, 3 to St. Marylebone, 3 to St. Pancras, and 3 to Stepney. The deaths from *whooping-cough*, which had been 23, 27, and 31 in the preceding three weeks, further rose last week to 34, but were 24 below the corrected average; 7 cases belonged to Bethnal Green, 7 to Stepney, and 6 to Islington. The fatal cases of *enteric fever*, which had been 9, 6, and 8 in the preceding three weeks, further rose last week to 13, and were 3 above the corrected average; 3 cases belonged to Poplar and 2 to Southwark. The deaths from *diarrhœa*, which had been 14, 9, and 10 in the preceding three weeks, fell again last week to 6, and were 6 below the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 357, 375, and 486 in the preceding three weeks, further rose last week to 681, and were 213 above the corrected average. The deaths attributed directly to *influenza* numbered 51, having been 18, 26, and 40 in the preceding three weeks.

Different forms of *violence* caused 74 deaths, concerning all of which inquests were held. Of these 74 deaths, 7 were cases of suicide, while the remaining 67 were attributed to accident or negligence. Five of these were referred to vehicles in the streets, 11 to burns and scalds, 1 to the effects of an anæsthetic administered for surgical purposes, and 21 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1185 cases of small-pox, 2455 of scarlet fever, 1251 of diphtheria, and 139 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 390 cases, against 204, 499, and 287; of scarlet fever, 260 cases, against 299, 226, and 277; of diphtheria, 150 cases, against 193, 173, and 161; and of enteric fever, 30 cases, against 17, 13, and 13. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 8th February, 1902.

GREATER LONDON.

In Greater London 3945 births and 2990 deaths were registered. Allowing for increase of population these numbers are 61 and 487 above the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 5 deaths from small-pox, 7 from measles, 2 from scarlet fever, 2 from diphtheria, 5 from whooping-cough, 3 from "fever," and 2 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.72 inches, and that of the Thermometer 30°.4; the latter being 8°.4 below the week's average in the 50 years 1841-90. The direction of the wind was variable, the horizontal movement of the air being 40 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 11.6 hours; melted snow was measured to the amount of 0.03 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease: but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	POPULATION estimated to the middle of the Year 1902.*	DEATH-RATES from all Causes.				Rate from Diseases in Cols. 11-17.		Registered during the Week ended 13th Feb., 1902.		The DEATHS registered in the Week include										Deaths of Persons aged under 1 Year of Age.	Deaths from						Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
		Week ended				Week ended 15th Feb., 1902.		BIRTHS. DEATHS.		Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Marriages.	Violence.	Inquest Cases.											
		25th Jan., 1902.	1st Feb., 1902.	8th Feb., 1902.	15th Feb., 1902.	1st Feb., 1902.	5th Feb., 1902.	BIRTHS.	DEATHS.																				
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.							
76 TOWNS.	14,862,003	17'7	17'9	20'6	22'6	1'8	8456	6451	1284	2035	60	124	52	76	134	46	33	216	465	1458	89	76 TOWNS.							
LONDON -	4,579,107	17'9	18'8	22'5	25'9	2'4	2891	2277	393	815	54	47	4	-	-	-	6	74	201	757	5	LONDON.							
(CROYDON -	137,917	15'5	17'4	18'1	19'7	1'5	57	52	9	27	-	-	-	-	-	-	-	2	8	6	-	(CROYDON.							
WILLESDEN -	121,623	14'6	13'3	16'7	19'3	0'9	67	45	14	12	-	-	-	-	-	-	-	2	4	5	-	WILLESDEN.							
HORSEY -	75,565	13'1	9'7	13'1	11'7	0'7	29	17	2	5	-	-	-	-	-	-	-	2	1	1	-	HORSEY.							
TOTTENHAM -	106,528	13'7	17'6	17'1	20'6	3'4	63	42	13	16	3	2	-	1	1	1	-	1	3	6	-	TOTTENHAM.							
WEST HAM -	275,408	18'4	13'3	22'3	18'7	1'3	200	99	18	34	1	-	2	3	-	1	-	2	4	27	-	WEST HAM.							
EAST HAM -	104,012	7'5	16'0	13'5	12'5	1'5	74	25	8	1	1	1	-	1	-	-	-	1	1	3	-	EAST HAM.							
LEYTON -	103,470	12'6	15'6	15'1	18'6	1'5	62	37	10	16	-	-	-	-	3	-	-	1	3	3	-	LEYTON.							
(WALTHAMSTOW -	101,307	6'2	9'8	14'9	13'9	0'5	69	27	8	9	-	-	-	-	-	-	-	2	2	3	-	(WALTHAMSTOW.							
HASTINGS -	65,883	14'2	15'0	22'9	25'3	-	30	32	6	16	-	-	-	-	-	-	-	1	2	1	-	HASTINGS.							
BRIGHTON -	124,539	17'2	16'7	15'9	18'4	0'8	72	44	6	15	-	1	-	-	-	1	-	-	3	6	-	BRIGHTON.							
PORTSMOUTH -	192,158	16'5	19'8	19'5	14'1	-	87	52	13	15	-	-	-	-	-	-	-	-	4	9	1	PORTSMOUTH.							
BOURNEMOUTH†	61,628	10'2	16'1	23'7	19'5	0'8	21	23	3	6	-	-	-	-	-	-	-	-	-	3	1	BOURNEMOUTH.†							
SOUTHAMPTON -	107,833	16'9	14'5	13'1	24'2	2'4	75	50	11	19	-	3	-	-	1	1	-	3	4	-	-	SOUTHAMPTON.							
READING -	73,802	17'0	19'1	19'1	14'1	0'7	34	20	3	8	-	-	-	1	-	-	-	1	1	3	-	READING.							
NORTHAMPTON -	87,974	15'4	15'4	15'4	19'0	0'6	61	32	8	9	-	1	-	-	-	-	-	2	2	4	1	NORTHAMPTON.							
IPSWICH -	67,840	10'8	18'4	16'1	14'6	-	43	19	4	7	-	-	-	-	-	-	-	1	1	5	-	IPSWICH.							
GREAT YARMOUTH -	51,613	17'2	30'3	18'2	21'2	2'0	29	21	7	7	-	1	-	-	-	-	1	1	1	3	-	GREAT YARMOUTH.							
NORWICH -	113,184	18'0	18'4	24'9	26'7	0'9	50	58	15	19	-	1	1	-	-	-	-	1	1	13	1	NORWICH.							
PLYMOUTH -	110,066	15'2	17'1	18'0	21'3	0'9	50	45	9	16	1	-	-	-	1	-	-	-	1	1	1	PLYMOUTH.							
DEVONPORT -	71,399	17'5	16'1	16'1	17'5	-	36	24	6	7	-	-	-	-	-	-	-	-	3	3	-	DEVONPORT.							
BRISTOL † -	334,632	17'8	13'6	22'6	18'2	0'9	168	117	20	52	-	1	1	2	-	1	1	1	6	23	-	BRISTOL.†							
HANLEY -	62,452	17'5	20'9	18'4	25'0	5'8	44	30	4	5	-	-	1	5	-	-	1	1	1	6	1	HANLEY.							
BURTON-ON-TRENT -	50,973	11'3	9'2	14'3	20'5	1'0	30	20	4	4	-	-	-	-	-	-	1	1	1	8	-	BURTON-ON-TRENT.							
WOLVERHAMPTON -	95,712	15'3	14'7	15'8	25'6	1'1	69	47	10	17	-	-	-	-	1	-	-	2	5	10	-	WOLVERHAMPTON.							
WALSALL -	88,349	19'5	17'1	21'2	19'5	0'6	66	33	9	13	-	-	-	-	-	-	1	1	2	6	1	WALSALL.							
HANDSWORTH -	55,491	17'9	12'2	14'1	12'2	-	33	13	1	7	-	-	-	-	-	-	1	-	2	6	1	HANDSWORTH.							
WEST BROMWICH -	65,938	19'8	16'6	22'9	23'7	2'4	38	30	10	8	-	1	-	1	-	-	1	-	-	5	-	WEST BROMWICH.							

* See note † on first page of this return.

† These towns are included within the area of Greater London.

‡ As recently enlarged.

TABLE 1 (cont.).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 15th February, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1902.	DEATH-RATES from all Causes.					Rate from Diseases in 11-17.		The DEATHS registered in the Week include										TOWNS.			
		Week ended					BIRTHS.	DEATHS.	Deaths from													
		25th Jan. 1902.	1st Feb. 1902.	8th Feb. 1902.	13th Feb. 1902.	Week ended 15th Feb. 1902.			Deaths of Persons aged under 1 Year and upwards.						Deaths from					Deaths in Public Institutions.	Causes of Death.	
									Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Pever.	Diarrhoea.	Violence.						
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM -	528,181	18'2	21'3	23'7	23'9	3'3	327	242	60	58	-	9	1	1	13	5	4	9	13	52	8	BIRMINGHAM.
KINGS NORTON -	60,779	12'0	12'9	16'3	24'0	0'9	34	28	5	12	-	-	-	-	-	-	1	1	1	3	-	KINGS NORTON.
SMETHWICK -	56,893	16'5	18'3	19'2	19'2	-	34	21	6	7	-	-	-	-	-	-	-	1	1	5	1	SMETHWICK
ASTON MANOR -	78,481	23'3	12'0	16'6	15'3	2'0	41	23	6	6	-	-	-	-	2	1	-	-	-	1	2	ASTON MANOR.
COVENTRY -	71,475	13'1	16'8	8'8	19'7	1'5	39	27	4	10	-	-	-	-	1	1	-	1	1	4	1	COVENTRY.
LEICESTER -	216,389	20'0	17'8	20'2	22'4	3'1	127	93	24	31	-	4	-	2	4	-	3	3	5	14	2	LEICESTER.
GRIMSEY -	64,608	16'1	10'5	12'9	14'5	0'8	33	18	7	5	-	1	-	-	-	-	-	1	1	4	-	GRIMSEY.
NOTTINGHAM -	243,193	17'2	18'4	18'0	23'6	0'4	113	110	21	39	-	-	-	-	1	-	1	3	6	19	2	NOTTINGHAM.
DERBY† -	116,869	10'3	13'4	12'5	17'8	1'8	55	40	7	14	-	-	2	-	1	1	-	2	4	8	-	DERBY.†
STOCKPORT† -	94,422	16'6	17'7	16'6	18'8	0'6	43	34	7	10	-	-	-	-	-	-	1	-	3	6	1	STOCKPORT.†
BIRKENHEAD -	112,396	15'3	10'2	15'3	22'7	0'9	66	49	10	17	-	-	1	-	1	-	-	2	5	12	-	BIRKENHEAD.
WALLASEY -	56,173	15'8	9'3	15'8	16'7	0'9	22	18	1	7	-	-	-	1	-	-	-	-	-	-	-	WALLASEY.
LIVERPOOL -	692,495	23'6	20'6	25'5	26'8	2'2	406	356	82	91	-	-	6	4	14	3	2	12	18	87	21	LIVERPOOL.
BOOTLE -	59,776	17'4	14'0	20'9	19'2	1'7	35	22	4	6	-	-	-	-	1	-	1	1	1	3	-	BOOTLE.
ST. HELENS -	85,986	16'4	24'3	23'7	29'7	3'6	52	49	13	11	-	3	-	2	-	1	-	1	4	8	2	ST. HELENS.
WIGAN -	61,537	16'9	16'9	28'0	19'5	0'8	29	23	5	3	-	-	1	-	-	-	-	1	4	1	-	WIGAN.
WARRINGTON -	65,419	15'1	14'3	15'1	18'3	1'6	36	23	3	6	-	2	-	-	-	-	-	-	-	3	1	WARRINGTON.
BOLTON -	171,082	13'1	12'5	18'0	18'0	2'1	78	59	10	14	-	-	3	-	-	-	-	1	4	5	-	BOLTON.
BURY -	58,182	17'0	19'7	18'8	15'2	-	19	17	1	8	-	-	-	-	-	-	-	-	2	1	-	BURY.
MANCHESTER -	549,169	20'7	19'6	25'9	24'0	1'2	286	253	39	65	-	1	4	1	7	-	-	11	15	54	5	MANCHESTER.
SALFORD -	224,007	20'5	16'5	16'3	18'2	1'4	106	78	13	23	-	2	-	2	2	-	-	5	8	17	1	SALFORD.
OLDHAM -	138,091	20'4	21'9	22'7	23'0	1'5	68	61	9	14	-	2	-	-	1	-	-	3	3	12	-	OLDHAM.
ROCHDALE -	84,057	18'0	14'3	16'7	21'1	-	39	34	3	13	-	-	-	-	-	-	-	-	4	6	-	ROCHDALE.
BURNLEY -	98,383	13'8	14'8	26'0	31'3	4'8	46	59	13	10	-	7	1	1	-	-	-	1	4	6	1	BURNLEY.
BLACKBURN† -	130,309	12'4	18'8	18'4	22'8	1'6	60	57	11	22	-	3	-	-	-	1	-	1	4	6	2	BLACKBURN.†
PRESTON -	113,766	22'0	20'6	28'0	27'5	1'4	56	60	15	23	-	-	1	-	1	1	-	2	2	8	1	PRESTON.
BARROW-IN-FURNESS.	58,371	7'1	9'8	17'9	13'4	-	34	15	5	2	-	-	-	-	-	-	-	1	1	1	1	BARROW-IN-FURNESS.

TOWNS.	Cols.	POPULATION estimated to the middle of 1901.				DEATH-RATES from all causes.				Rate from 15 causes in Cols. 11-17.		The DEATHS registered in the Week include												TOWNS.
		Week ended				Week ended				Registered during the Week ended 15th Feb., 1902.		Deaths from												
		1902.				1902.				11-17.		Deaths from												
		35th Dec., 1901.	1st Jan., 1902.	8th Jan., 1902.	15th Jan., 1902.	1st Jan., 1902.	8th Jan., 1902.	15th Jan., 1902.	1st Feb., 1902.	BIRTHS.	DEATHS.	Small-pox.	Miscles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Causes of Death.		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.			
HUDDESFIELD.	-	19'2	14'8	24'7	20'9	2'2	37	38	13	-	-	-	1	-	-	-	-	1	3	6	-	HUDDESFIELD.		
HALFAX.	-	17'2	23'6	14'3	17'7	1'5	31	36	12	-	-	1	-	-	1	1	-	3	4	8	1	HALFAX.		
BRADFORD.	-	17'8	13'5	17'6	22'2	1'1	130	120	19	38	-	3	1	1	-	1	-	6	13	11	3	BRADFORD.		
LEEDS.	-	437,036	18'4	17'4	15'3	20'0	246	168	43	48	-	1	2	2	1	2	7	11	26	1	LEEDS.			
SHEFFIELD†	-	418,177	17'7	18'5	19'6	16'8	281	135	34	25	-	10	1	2	3	3	-	1	1	31	1	SHEFFIELD.†		
ROTHERHAM.	-	55,334	11'2	14'0	26'1	20'5	47	22	3	6	-	-	-	1	-	-	-	1	1	5	2	ROTHERHAM.		
YORK.	-	79,114	30'3	7'2	21'1	20'4	55	31	13	-	4	-	-	2	3	1	-	-	2	6	-	YORK.		
HULL.	-	245,955	17'6	14'8	17'6	20'8	137	98	19	25	-	-	-	2	3	1	2	5	9	16	-	HULL.		
MIDDLESBROUGH.	-	93,355	19'5	21'2	20'1	21'8	50	39	9	6	-	-	1	1	1	-	-	1	2	4	2	MIDDLESBROUGH.		
STOCKTON-ON-TYNES.	-	51,745.	26'2	19'1	22'2	26'2	28	26	5	6	-	-	-	2	-	-	1	1	1	2	-	STOCKTON-ON-TYNES.		
WEST HARTLEPOOL.	-	65,161	12'8	18'4	9'6	18'4	37	23	4	7	-	-	1	1	-	-	-	1	1	1	-	WEST HARTLEPOOL.		
SUNDERLAND.	-	148,007	15'9	19'0	26'8	25'0	102	71	17	17	-	-	-	-	-	3	-	1	1	8	4	SUNDERLAND.		
SOUTH SHIELDS†	-	103,308	16'2	21'7	14'1	27'3	67	54	10	17	-	1	-	-	5	-	2	1	1	11	2	SOUTH SHIELDS.†		
GATESHEAD.	-	113,024	17'5	23'1	18'0	24'5	77	53	12	16	-	-	-	-	1	-	2	2	2	6	5	GATESHEAD.		
NEWCASTLE-ON-TYNE.	-	219,021	20'5	20'7	18'6	22'6	122	95	23	17	-	2	-	-	9	-	-	10	14	18	-	NEWCASTLE-ON-TYNE.		
TYNEMOUTH.	-	52,046	12'0	17'0	15'0	20'0	27	20	5	6	-	-	-	-	1	-	-	-	1	2	1	TYNEMOUTH.		
NEWPORT (MON.).	-	68,901	12'1	26'5	19'7	25'7	52	34	9	9	-	1	-	-	-	-	-	1	3	2	-	NEWPORT (MON.).		
CARDIFF.	-	108,909	17'6	21'3	17'3	24'5	123	47	8	11	-	-	-	1	-	-	-	3	6	11	-	CARDIFF.		
RHONDDA.	-	117,007	23'6	25'0	26'3	29'9	92	67	29	8	-	-	-	-	4	1	-	1	3	1	1	RHONDDA.		
MERTHYR TYDFIL.	-	70,568	27'3	25'9	28'8	31'0	39	42	10	14	-	1	-	-	-	-	-	4	6	6	-	MERTHYR TYDFIL.		
SWANSEA.	-	95,133	24'1	18'6	19'7	17'5	54	32	6	7	-	-	-	1	-	2	4	4	4	5	-	SWANSEA.		
GREATER LONDON.	-	6,705,731	16'6	17'4	20'6	23'3	3945	2990	546	1091	64	61	25	42	42	19	8	93	246	847	7	GREATER LONDON.		
OUTER RING.	-	2,126,624	13'7	14'5	16'6	17'5	1254	713	153	276	10	14	4	10	8	6	2	19	45	90	-	OUTER RING.		
8 TOWNS IN OUTER RING.	-	1,025,828	13'5	14'2	17'3	17'5	621	344	82	120	5	7	2	8	3	3	-	11	27	54	1	8 TOWNS IN OUTER RING.		
REMAINDER OF OUTER RING.	-	1,100,796	14'0	14'8	15'9	1'2	633	360	71	156	5	7	2	2	5	3	2	8	18	36	1	REMAINDER OF OUTER RING.		
EDINBURGH.	-	322,966	18'9	19'2	24'4	1'1	147	144	16	53	-	1	-	-	1	3	2	4	?	42	8	EDINBURGH.		
GLASGOW.	-	775,601	22'1	23'3	24'0	2'2	453	376	60	104	2	8	1	2	10	5	5	10	?	94	15	GLASGOW.		
DUBLIN.†	-	379,003	20'9	22'7	23'8	2'5	177	187	22	60	-	3	1	-	3	2	2	7	5	71	12	DUBLIN.†		
BELFAST.‡	-	355,693	22'0	18'9	17'9	2'0	201	169	34	28	-	2	-	2	5	3	2	1	5	33	?	BELFAST.‡		

* See note † on first page of this return. † As recently enlarged. Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Bellast respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the SEVENTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2233	2762	2602	2737	2575	2621	2527	2862	2439	2690	2698.1	2691
Males - -	1150	1399	1300	1402	1336	1319	1244	1465	1232	1373	1369.4	1372
Females - -	1083	1363	1302	1335	1239	1302	1283	1397	1207	1317	1328.7	1319
TOTAL Deaths -	1693	1556	1552	2407	1727	1524	1856	1686	2013	1719	1843.0	2277
Males - -	866	767	784	1203	869	787	918	806	1015	883	921.6	1103
Females - -	827	789	768	1204	858	737	938	880	998	836	921.4	1174

* The numbers in this column are the average weekly numbers in the seventh week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN Weeks.

	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	13 Weeks.
TOTAL Births -	2519	2460	2374	2231	2493	1668	2049	2096	2580	2467	2448	2637	2801	32213
TOTAL Deaths -	1939	1785	1698	1612	1625	1791	1810	1633	1583	1571	1652	1978	2277	22954
Ages at Death -														
Under 1 year -	438	415	377	364	367	418	381	312	304	298	310	352	393	4729
1–5 years -	247	225	200	222	212	232	225	186	184	170	182	239	244	2768
5–20 " -	101	99	101	101	92	79	82	91	114	67	86	109	118	1240
20–40 " -	228	201	217	208	179	218	231	217	210	218	219	252	273	2871
40–60 " -	373	330	319	305	325	336	345	326	310	336	348	410	431	4502
60 yrs. & upwds.	547	515	484	412	450	508	546	501	461	482	507	616	815	6844
Deaths from—														
Small-pox { Vacc. -	10	10	10	16	15	10	12	20	28	20	21	30	29	231
{ Not Vacc. -	7	7	4	7	8	7	8	22	23	12	14	33	19	171
{ No statement -	5	4	2	3	1	7	8	3	4	2	4	1	6	50
Measles - -	50	54	41	61	65	78	52	38	57	46	41	51	47	681
Scarlet Fever -	12	12	10	12	15	15	18	14	12	11	12	14	21	178
Diphtheria -	37	40	36	31	34	28	24	27	29	31	24	31	32	404
Whooping-cough -	15	12	11	15	20	18	18	22	21	23	27	31	34	267
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	16	9	-	5	8	6	7	11	4	9	6	8	13	112
Simple Cont. Fever -	1	1	-	-	-	-	-	-	-	-	-	-	-	2
Diarrhoea, Dysentery	17	13	10	13	14	13	10	12	13	14	9	10	6	154
All above Diseases -	170	162	134	163	180	182	157	169	191	168	158	209	207	2270
Dis. of Resp. System -	582	534	470	427	393	425	452	368	307	357	375	486	681	5855
Phthisis - -	191	118	140	155	163	178	141	139	151	145	145	182	191	2042
Dis. of Circ. System -	175	189	176	148	165	156	226	196	193	183	202	253	276	2541
Violence - -	71	62	71	72	59	89	100	74	53	74	76	68	74	943
Inquest Cases - -	176	188	167	153	153	195	228	168	135	162	178	171	201	2275
Deaths in Institutions	606	578	528	556	532	556	568	550	567	564	584	652	757	7758
TEMPERATURE OF THE AIR.														
Mean - -	43.7	39.2	44.4	41.5	33.4	36.3	48.6	45.0	38.2	43.3	36.3	33.9	30.4	39.5
Mean of Highest -	48.5	44.3	48.4	45.1	38.2	41.2	52.4	48.6	42.5	47.1	40.2	36.5	36.3	43.8
Mean of Lowest -	37.7	33.7	38.6	37.0	28.5	30.2	43.7	40.6	33.4	38.9	32.1	31.9	24.4	34.7
Mean Humidity of the Air.	80	82	83	88	84	89	87	86	84	85	77	88	77	84
Rain-fall (in inches) -	0.24	0.03	0.03	1.37	0.07	1.00	0.84	0.04	0.09	0.11	0.20	0.17	0.03	4.13
Registered Sunshine (in hours).	10.3	9.6	6.8	6.0	15.6	6.1	8.3	1.7	2.6	9.8	17.3	1.1	11.6	106.8
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	396	427	474	506	538	666	754	873	877	870	1135	1102	1185	754
Scarlet Fever -	3336	3278	3241	3188	3033	3137	2987	2864	2760	2646	2551	2510	2455	2321
Diphtheria -	1509	1516	1460	1419	1379	1381	1324	1250	1222	1238	1250	1250	1251	1341
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	269	245	243	228	211	195	176	162	143	137	128	127	139	185

* The Metropolitan Asylum and London Fever Hospitals.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by J. Glusker, Esq., F.R.S.:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; John Merrifield, Esq., LL.D., Plymouth; R. C. Cann Lippincott, Esq., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; E. Peak, Esq., F.R. Met. Soc., Hull; and Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 4. LONDON.—DEATHS Registered in the SEVENTH Week of the Year 1902.

Terms printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when more precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 7th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 7th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						
			ALL AGES.									ALL AGES.						
			0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.	0-1.			1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.		
1843.0	2277	393	244	118	273	434	815	Meningitis (not tuberc.)	22	10	4	6	2	-	-	-		
								Insanity, Gen. Par. of	34	-	-	-	10	13	11	-		
								Insane	6	-	-	-	3	3	-	-		
								Epilepsy	27	20	6	1	-	-	-	-		
								Convulsions	15	-	-	-	1	1	1	9		
								Locomotor Ataxy	34	1	2	1	7	6	17	-		
								Paraplegia, Dis. of Cord										
								Nervous Sys. (other dis.)										
								Valv. Dis., Endocarditis	59	-	-	5	13	18	23	-		
								Cerebr. Hem. Thromb.	31	-	-	1	-	10	20	-		
								Apoplexy, Hemiplegia	32	-	-	-	1	6	25	-		
								Aneurysm	9	-	-	-	-	5	4	-		
								Embolism, Thrombosis	4	-	-	-	2	-	2	-		
								(not cerebral)										
								Heart & Blood Vessel Dis.	141	-	1	5	15	33	87	-		
								Croup (not Spasm: or	2.9	1	-	1	-	-	-	-		
								Memb.)										
								Bronchitis	277.0	400	43	24	-	9	64	230		
								Croupous Pneumonia		7	1	2	1	1	1	1		
								Catarrhal Pneumonia	144.5	101	30	39	3	4	8	17		
								"Pneumonia"		110	13	21	4	22	29	21		
								Asthma, Emphysema		21	-	-	-	2	9	10		
								Pleurisy	43.5	9	2	5	1	3	-	3		
								Respiratory Dis. (other)		32	8	5	3	2	13	11		
								Tonsillitis, Quinsy	1.7	1	1	-	-	-	-	-		
								Enteritis (not Epid.)	15.1	3	3	-	-	-	1	5		
								Gastro Enteritis		9	3	-	-	-	-	-		
								Peritonitis (not Puerp.)	5.1	3	-	-	1	-	-	2		
								Cirrhosis of Liver		17	-	-	-	4	12	1		
								Liver Dis. (other)	23.8	10	1	1	-	1	1	6		
								Digestive Dis., Other	33.1	44	9	2	4	6	10	13		
								Nephritis, Acute		10	1	1	3	2	2	1		
								Bright's Dis., Albumin-	51.6	48	-	-	-	3	23	22		
								uria		9	-	-	-	2	1	6		
								Urinary Sys., Other Dis.										
								Generative Organs Dis.	5.4	10	-	-	-	4	5	1		
								Childbirth (Accid. of)	5.3	5	-	-	-	4	1	-		
								Old Age	63.4	93	-	-	-	-	-	93		
								Other Diseases		127	78	11	8	8	6	16		
								ACCIDENT.										
								By Railways	2.9	1	-	-	-	1	-	-		
								By Vehicles and Horses	4.2	5	-	-	1	1	2	1		
								In Ships, Boats, Docks,										
								(exclusive of Drown-	0.6	-	-	-	-	-	-	-		
								ing)										
								In Building Operations	1.1	-	-	-	-	-	-	-		
								In Conflagrations	1.0	-	-	-	-	-	-	-		
								By Burns, Scalds, Ex-	10.0	11	1	6	2	-	2	-		
								plosions										
								By Drowning	4.8	3	-	-	-	2	-	1		
								By Suffocation in Bed	13.2	21	21	-	-	-	-	-		
								By Poisons or Poisonous										
								Vapours	2.1	1	-	-	-	-	1	-		
								Other Deaths by Acci-	21.6	25	6	3	3	1	2	10		
								dent										
								VIOLENCE OTHER THAN										
								ACCIDENTAL.										
								Homicide	1.3	-	-	-	-	-	-	-		
								Suicide	8.8	7	-	-	-	-	3	2	2	
								Execution	0.0	-	-	-	-	-	-	-		

* The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

† Only those cases of small-pox are classed as "vaccinated" or as "not vaccinated" which are so certified by registered medical men. Cases in which the certifying medical practitioner is unable to certify whether the deceased had, or had not, been vaccinated, as well as cases in which no mention of vaccination is made on the certificate, and all cases in which the cause of death is not certified by a registered medical practitioner, are included under the heading "no statement." (For further information see the remarks on the second page of this return.)

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS FROM ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHOEA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 15th February, 1902.

The DEATHS registered during the Week include																				
REGISTRATION SUB-DISTRICTS.	Emme- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	Deaths of		Deaths from													Deaths in Public Institutions.	Un- certified Causes of Death.
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Erysipelas (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.				
LONDON - - -	4,536,541	2691	2277	393	815	54	47	21	32	34	-	13	-	6	74	201	757			
WEST DISTRICTS - - -	805,311	435	380	53	162	-	23	3	5	2	-	1	-	1	8	31	113			
NORTH DISTRICTS - - -	1,056,070	563	478	78	189	-	12	4	9	8	-	-	-	-	16	46	131			
CENTRAL DISTRICTS - - -	209,465	126	93	16	33	-	1	-	-	-	-	-	-	-	-	6	38			
EAST DISTRICTS - - -	715,739	526	390	89	95	2	3	-	3	19	-	4	-	-	2	24	65	127		
SOUTH DISTRICTS - - -	1,749,956	1041	817	154	307	-	8	10	12	5	-	6	-	3	21	53	229			
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON* }	-	-	119	3	29	52	-	4	3	-	-	1	-	-	-	-	119			
WEST DISTRICTS.																				
St. Mary Paddington } G. & W.	93,178	66	43	8	14	-	7	-	-	-	-	1	-	-	-	3	7			
WHH																				
St. John Paddington H - - G.	33,617	3	9	2	2	-	1	-	1	-	-	-	-	-	1	1	6			
North-West Paddington - - C.	17,181	11	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-			
Kensington Town Ww G., W. & C.	128,037	63	80	5	40	-	5	-	-	-	-	-	-	-	1	1	8	33		
Brompton HH - - W. & C.	48,591	14	14	4	7	-	-	-	-	1	-	-	-	-	-	1	-			
North Hammersmith H } W. & G.	49,347	27	13	2	4	-	3	-	-	-	-	-	-	-	-	2	-			
South Hammersmith wH } W. & G.	62,892	37	25	3	10	-	2	-	-	-	-	-	-	-	-	-	3			
North-west Fulham W } W. & C.	45,180	40	26	6	9	-	-	-	1	1	-	-	-	-	1	3	11			
North-east Fulham H } W. & C.	46,405	36	22	4	4	-	1	3	3	-	-	-	-	-	1	2	6			
South Fulham }	45,704	34	20	4	12	-	1	-	-	-	-	-	-	-	-	-	-			
Chelsea North WwHHH - - C.	42,514	17	45	5	23	-	-	-	-	-	-	-	-	-	-	1	27			
Chelsea South HH - - C.	31,328	16	13	2	9	-	-	-	-	-	-	-	-	-	-	1	-			
May Fair and Knightsbridge } C. & G.	28,743	7	8	-	2	-	-	-	-	-	-	-	-	-	1	1	-			
H																				
Belgrave WHH - - C.	55,815	25	32	1	15	-	1	-	-	-	-	-	-	-	2	4	12			
St. Margaret & St. John West- minster HHHH - - C.	43,698	23	20	6	7	-	-	-	-	-	-	-	-	-	1	2	6			
St. James Westminster } N. & G.	21,588	12	6	-	3	-	1	-	-	-	-	-	-	-	-	-	1			
WH																				
St. Anne Soho HHHHH - N.	11,493	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1			
NORTH DISTRICTS.																				
All Souls Marylebone - - W.	35,391	11	17	2	6	-	1	-	-	-	-	-	-	-	1	1	7			
HHHHHHH																				
Rectory Marylebone W G. & W.	19,849	8	13	-	10	-	-	-	1	-	-	-	-	-	-	1	7			
St. Mary Marylebone } G. & W.	18,099	30	10	3	3	-	2	-	-	-	-	-	-	-	-	1	2			
HHHH																				
Christchurch Marylebone H- W.	39,536	28	16	5	5	-	4	-	-	1	-	-	-	-	-	1	-			
St. John Marylebone HHH - W.	20,426	8	9	2	4	-	-	-	1	-	-	-	-	-	1	3	1			
Hampstead } - - N. & W.	81,942	21	33	1	17	-	1	3	2	-	-	-	-	-	1	1	12			
WHHHHHH																				
Regent's Park H - - W.	50,644	26	18	3	8	-	-	-	-	-	-	-	-	-	-	2	-			
Tottenham-court. } - N. & W.	21,258	10	12	2	2	-	-	-	-	-	-	-	-	-	-	-	10			
wHHHHHH																				
Gray's Inn Lane† HHHH - N.	34,449	18	8	2	2	-	1	-	-	-	-	-	-	-	1	1	2			
Somers Town HH - - N.	30,132	26	14	3	3	-	1	-	-	-	-	-	-	-	1	3	4			
Camden Town WH - - N.	40,106	17	24	2	13	-	-	-	-	-	-	-	-	-	3	3	14			
Kentish Town WW - - N.	58,728	35	27	7	5	-	-	-	-	-	-	-	-	-	-	2	6			
Tufnell W - - N.	31,995	21	20	3	7	-	-	-	-	-	-	-	-	-	-	1	12			
Upper Holloway WWwHH - N.	33,978	28	39	6	14	-	1	-	-	-	-	-	-	-	3	5	28			
Tollington W - - N.	33,922	25	9	5	2	-	-	-	-	-	-	-	-	-	2	2	-			
Lower Holloway - - N.	41,424	15	23	3	10	-	1	-	-	1	-	-	-	-	-	4	-			
Barnsbury - - N.	54,478	43	23	6	7	-	-	-	-	2	-	-	-	-	-	4	-			
Islington South-east H - - N.	75,397	37	24	5	5	-	-	1	1	3	-	-	-	-	-	2	1			
Highbury HH - - N.	63,797	23	28	5	15	-	-	-	-	-	-	-	-	-	-	2	-			
Stoke Newington H - - N.	51,247	18	21	-	13	-	-	-	-	-	-	-	-	-	-	-	-			
North Hackney - - E. & N.	50,560	30	21	2	12	-	-	-	-	1	-	1	-	-	1	1	-			
Central Hackney wH - E. & N.	50,536	33	17	4	6	-	-	-	3	-	-	-	-	-	-	3	3			
South-west Hackney HHH E. & N.	59,921	23	17	3	4	-	-	-	-	-	-	-	-	-	-	3	5			
South-east Hackney WwH E. & N.	58,255	29	35	4	16	-	-	-	1	-	-	-	-	-	-	2	17			

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Districts than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, signifies Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, New River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 15th February, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include													
				Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from										Deaths in Public Institutions.	Uncertified Causes of Death.
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.		
CENTRAL DISTRICTS.																	
St Dunstonsbury and St. Giles } South WH - - - St Giles North H - - -	- N. - N.	22,478 8,958	13 5	6 2	- -	4 -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	3 1
St Martin-in-the-Fields HH St WHH - - - St Union Workhouse, Edmonton -	N.&C. - N. -	12,980 8,694 -	4 1 -	6 7 1	- 2 1	2 2 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	3 7 1
St John WHHHHHH St Clerkenwell - - - St Clerkenwell - - - Stbury* HHHH St Union Workhouse, } Stcham - - -	- N. - N. - N. - N. - -	29,612 28,676 35,028 36,116 - -	10 24 19 42 - -	13 8 12 17 -	4 3 - 6 -	4 1 7 6 -	- - - - -	- 1 - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	1 - - - -	1 - 1 3 -	7 - - 3 -
Stotolph* H- Stpulchre WH Stallows Barking - St of London Asylum, Stone -	- N. & E. - N. - N. -	10,299 7,900 8,724 -	2 4 2 -	6 13 2 -	- 1 - -	2 2 2 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	1 - - -	1 - - -	1 12 - -	- - - -
EAST DISTRICTS.																	
Stedrich South H Ston New Town WH Ston Old Town - - Sterston W - - -	- E. & N. - N. - N. - N. & E.	16,369 29,761 26,504 46,003	8 28 16 32	12 22 6 28	1 3 1 6	2 9 1 9	- - - -	1 1 - -	- - - -	- - 1 2	- - - -	- - - -	- - - -	1 - - 1	- 1 - 3	1 4 - 8	- 9 - 8
Stal Green North HH Stal Green South - Stal Green East WHH	- E. - E. - E.	51,514 33,472 44,694	37 23 26	19 17 35	5 3 4	3 6 11	- - -	- - -	- - -	2 3 2	- - 1	- - -	- - -	- - -	2 - 2	3 3 4	2 - 15
Stalfields - - - St End New Town WH Stman's Fields - - -	- E. & N. - E. - E.	27,969 28,718 22,081	35 23 14	5 44 2	1 9 1	1 4 -	- - -	- - -	- - -	1 - -	- - -	- - -	- - -	- 5 1	- 12 1	1 38 1	- - -
St George's, North St John W - - -	- E. - E.	40,976 8,092	35 3	8 10	4 1	1 3	- -	- -	- -	- 1	- 1	- 1	- -	- 2	- 5	- 7	- -
Stwell H Stiff W - - - Sthouse - - -	- E. & N. - E. - E.	10,758 14,810 32,369	3 10 22	7 10 11	2 3 3	2 1 2	- 1 -	- - -	- - -	2 - -	- 1 -	- - -	- - -	- - -	- 1 2	1 1 3	4 - -
St End Old Town West H St End Old Town East } St W - - -	- E. - E. -	59,479 53,348 -	48 42 -	14 37 -	5 12 -	7 9 -	- 1 -	- - -	- - -	1 3 -	- - -	- - -	- - -	- 1 -	- 7 -	- 12 -	- -
Stley - - - Star WWH St Ww - - -	- E. - E. - E.	41,989 68,319 58,514	26 53 42	16 57 30	3 13 9	3 16 5	- - -	- 1 -	- - -	- 1 1	- - 1	- 1 1	- - -	- - -	2 4 2	2 11 3	4 21 3

On 1st January, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 15th February, 1902.—*continued.*

		The DEATHS registered during the Week include														
		Deaths of	Deaths from											Inquest Cases.	Deaths in Public Institutions.	
			Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.			Violence.
REGISTRATION SUB-DISTRICTS.	Enum- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.													
SOUTH DISTRICTS.																
Christchurch Southwark WHL.&S.	11,263	2	4	-	3	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark H - S.	12,056	15	21	4	-	-	-	-	-	-	-	-	-	3	3	18
Kent-road - - - S. & L.	21,944	12	6	-	3	-	-	-	-	-	-	-	-	-	-	-
Borough-road WH - S. & L.	16,881	10	8	-	4	-	-	-	-	-	-	-	-	-	-	-
London-road HL - L. & S.	22,213	19	13	3	1	-	1	-	-	-	-	-	-	-	-	3
Trinity Newington H - S. & L.	28,504	16	9	-	5	-	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth W - S. & L.	61,767	48	35	9	12	-	2	-	-	1	-	-	1	1	3	1
St. Mary Newington - L. & S.	31,592	21	11	5	4	-	-	-	-	-	-	-	-	-	-	-
St. Olave W - - - S.	9,817	9	6	2	2	-	-	-	-	-	-	-	-	-	-	-
Bermondsey WH - - S.	82,483	52	25	7	11	-	-	-	2	-	-	-	-	1	1	-
Rotherhithe WH - S. & K	38,460	21	29	8	7	-	-	-	-	-	-	-	-	-	-	22
Waterloo-road HH - L. & S.	27,440	32	9	4	-	-	-	-	-	-	-	-	-	1	2	1
Lambeth Church 1st H L. & S.	18,423	10	18	3	3	-	-	1	-	-	-	-	-	4	4	15
Lambeth Church 2nd WW L. & S.	39,818	27	44	3	22	-	-	-	-	-	-	-	-	1	2	33
Kennington 1st H - S. & L.	53,198	41	19	5	6	-	-	-	-	-	-	-	-	1	2	1
Kennington 2nd - S. & L.	42,896	14	17	3	8	-	-	-	-	-	-	-	-	-	-	-
Brixton H - - L. & S.	84,232	45	41	9	14	-	2	1	-	-	-	-	-	1	2	3
Norwood WH - - L.	35,888	14	16	3	6	-	-	-	-	-	-	-	-	-	1	1
East Battersea - - S.	72,203	49	16	5	4	-	-	-	-	-	-	-	-	-	2	-
North-west Battersea - S.	49,656	32	21	4	7	-	-	-	-	-	-	-	-	1	4	-
South-west Battersea WH - S.	47,048	20	23	-	15	-	-	-	-	-	-	-	-	2	4	18
Clapham H - - S.	51,361	23	21	6	9	-	-	-	-	-	-	-	-	-	1	1
Streatham WwwwHHL - L.	88,131	44	32	8	9	-	-	4	-	2	-	-	-	1	2	7
Wandsworth WHL - - S.	68,403	48	20	8	5	-	2	-	-	-	-	-	-	1	4	1
Putney - - - S.	24,139	16	5	1	2	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - L. & S.	10,247	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell Wwll - S. & L.	90,465	52	82	5	48	-	-	-	-	-	-	-	-	1	3	50
Peckham Ww - S., L. & K.	93,038	43	32	3	12	-	-	-	1	-	-	-	-	1	1	2
St. George Camberwell - L. & S.	65,589	40	27	7	8	-	-	-	1	-	-	-	-	1	1	-
Deptford North - - K.	37,613	32	7	4	2	-	-	-	-	-	-	-	-	-	-	-
Deptford Central H - K.	45,481	43	14	4	2	-	-	2	-	1	-	-	1	-	-	2
Deptford South - - K.	34,625	12	15	-	8	-	-	-	-	-	-	-	-	-	1	-
Greenwich West H - K.	23,456	9	9	2	5	-	-	-	-	-	-	-	1	-	-	1
Greenwich East WH - K.	43,859	32	25	4	10	-	-	-	-	-	-	-	-	1	3	13
Eltham wH - - - K.	7,226	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Lee H - - - K.	25,490	14	13	3	4	-	-	-	-	1	-	-	-	-	-	-
Lewisham WwH - - K.	58,352	20	38	2	20	-	-	7	2	-	-	-	-	1	2	17
Sydenham H - - L.	43,653	15	19	4	7	-	-	-	-	-	-	-	-	-	1	-
Charlton HHH - - K.	21,134	7	17	4	4	-	-	1	2	-	-	1	-	-	1	6
Woolwich HHHH - - K.	41,625	35	15	4	3	-	-	-	-	1	-	-	-	-	1	-
Plumstead West H - K.	18,063	6	5	1	3	-	-	-	-	-	-	-	-	-	-	-
Plumstead East WH - K.	50,264	35	27	5	8	-	1	-	-	-	-	-	-	1	2	12
London County Asy., Banstead -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	2
London County Asy., Epsom -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	-	-	17	-	9	-	-	-	-	-	-	-	-	-	-	17
M.A.B. Ships and Hosp., Dartford -	-	-	52	3	4	52	-	-	-	-	-	-	-	-	-	52
Met. Asy. for Imbeciles, Darenth -	-	-	4	-	2	-	-	-	-	-	-	-	-	-	-	4
London County Asylum, Dartford } Heath -	-	-	10	-	5	-	-	-	-	-	-	-	-	-	-	10
London County Asylum, Hanwell -	-	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Colney Hatch -	-	-	6	-	4	-	-	-	-	-	-	-	-	-	-	6
M.A.B. North-Eastern Hospital -	-	-	9	-	-	-	4	3	-	1	-	-	-	-	-	9
M.A.B. Northern Hospital -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden -	-	-	3	-	2	-	-	-	-	-	-	-	-	-	-	3
London County Asylum, Claybury -	-	-	9	-	2	-	-	-	-	-	-	-	-	-	-	9

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 15th February, 1902.

The DEATHS registered in the Week include																								
REGISTRATION SUB-DISTRICTS.		Area in Acres.	Enu- merated Popu- lation, 1901.	BIRTHS.	DEATHS.	Deaths of													Deaths from			Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
						Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.									
LONDON—OUTER RING		368,580	2,044,831	1254	713	153	276	10	14	4	10	8	6	2	19	45	90	2						
1	Carshalton H	12,223	32,997	12	5	1	3	-	-	-	-	-	-	-	-	-	-	-						
2	Epsom, part of* WwLHH	10,423	15,548	11	6	-	2	-	1	1	-	1	-	-	-	-	-	4						
1	Godstone, part of* W	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
1	Croydon WWwHHH	20,851	164,526	71	59	9	32	-	4	-	-	-	-	-	2	8	8	-						
2	Mitcham w-	11,689	29,903	9	12	4	5	-	-	-	-	-	-	-	-	-	-	-						
1	Wimbledon HHH	3,221	41,650	24	14	3	6	-	-	-	-	1	-	-	-	1	-	-						
2	Kingston WH	6,224	42,063	16	12	1	6	-	-	-	-	-	-	-	-	-	2	-						
3	Surbiton HH	3,046	15,017	5	3	-	2	-	-	-	-	-	-	-	-	-	-	-						
4	Esher, part of* H	5,402	13,100	9	5	2	3	-	-	-	-	-	-	-	-	-	-	-						
6	Hampton HL	4,564	23,456	11	5	1	2	-	-	-	-	-	-	-	-	-	-	-						
1	Richmond WHH	2,162	28,865	13	6	-	6	-	-	-	-	-	-	-	-	-	1	-						
2	Mortlake H	2,847	20,628	12	6	3	3	-	-	-	-	1	-	-	-	-	-	-						
1	Bromley HHH	4,703	27,354	18	12	5	5	-	-	-	-	-	-	-	-	1	2	-						
2	Beckenham H	7,825	28,497	12	4	-	2	-	-	-	-	-	-	-	-	-	-	-						
3	Orpington, part of* W	10,113	9,857	9	9	-	5	-	-	-	-	-	-	-	-	3	-	-						
4	Chislehurst HH	7,333	16,446	10	9	2	4	-	-	-	-	-	-	-	-	-	-	-						
1	Bexley HHH	12,532	46,447	32	19	7	8	-	-	-	-	2	1	-	1	1	1	-						
2	Dartford WH, part of*	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-						
1	Sunbury w-	11,054	18,683	10	8	2	2	-	-	-	-	-	-	-	-	1	1	-						
2	Staines WH	13,277	15,178	13	1	-	1	-	-	-	-	-	-	-	-	-	-	-						
1	Hillingdon WHH	6,035	13,661	11	7	1	3	-	-	-	-	-	-	-	-	1	1	-						
2	Uxbridge	12,757	8,984	9	6	1	5	-	-	-	-	-	-	-	-	-	-	-						
3	Hayes wH	8,066	16,358	14	4	2	1	-	-	-	-	-	-	1	-	-	-	-						
1	Isleworth WHH	6,859	30,863	14	10	3	4	-	-	-	-	-	-	-	-	-	-	-						
2	Twickenham HH	2,421	20,991	7	8	-	4	-	-	-	-	-	-	-	-	-	-	-						
3	Brentford HHHH	-	48,289	25	21	5	7	-	-	-	1	-	-	-	-	-	1	-						
4	Chiswick	11,700	29,809	16	5	1	3	-	-	-	-	-	-	-	-	-	-	-						
5	Acton wHH	-	48,914	47	22	10	1	-	1	-	-	-	-	1	2	2	-	1						
1	Harrow HHH	13,809	25,523	16	5	1	3	-	-	-	-	-	-	-	-	-	-	-						
2	Edgware HH	6,994	4,521	1	1	-	-	-	1	-	-	-	-	-	-	-	-	-						
3	Willesden HHH	4,384	114,821	67	42	13	11	-	-	-	1	-	1	-	2	4	2	-						
4	Hendon WH	8,382	22,450	15	9	1	4	-	2	-	-	-	-	-	-	-	-	-						
1	South Mimms HH	17,755	7,308	5	2	-	-	1	-	-	-	-	-	-	-	-	1	-						
2	Barnet WHH	3,324	17,970	9	6	1	3	-	-	-	-	-	-	-	-	-	1	-						
3	Finchley HHH	4,688	33,692	20	18	-	8	-	1	1	-	-	-	-	-	-	-	-						
1	Hornsey HH	2,875	72,056	29	16	2	4	-	-	-	1	-	-	-	-	2	-	-						
2	Tottenham HHH	4,638	136,766	84	52	14	20	3	2	-	-	-	-	-	1	2	3	-						
3	Edmonton Ww	7,491	61,892	54	26	3	10	3	-	-	-	-	-	-	-	4	7	-						
4	Enfield WWHH	12,601	42,738	30	17	4	7	-	-	-	1	-	1	-	1	1	1	-						
5	Waltham Abbey	11,017	6,547	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-						
6	Cheshunt H	8,479	12,292	6	3	1	1	-	-	-	-	-	-	-	-	-	-	-						
1	Hatfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
1	Bushey H	9,333	9,173	2	4	-	2	-	1	-	-	-	-	-	-	-	1	-						
2	Watford WHH, part of*	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-						
1	Stratford H	1,072	44,827	30	17	5	6	-	-	-	1	1	1	-	-	1	1	-						
2	Plaistow HHH	1,249	90,921	71	21	3	5	-	-	-	1	2	-	1	-	1	3	-						
3	Canning Town H	1,556	70,718	61	23	8	2	-	-	1	-	-	-	-	-	1	2	-						
4	Forest Gate w	806	60,892	38	17	2	10	-	-	-	-	-	-	-	-	1	2	-						
5	East Ham wHHH	3,268	95,989	74	23	8	1	-	1	-	1	-	-	-	-	1	1	-						
6	Wanstead	1,737	9,198	3	2	1	1	-	-	-	-	-	-	-	-	-	-	-						
7	South Leyton WW	631	50,459	35	42	8	20	-	-	-	-	3	-	-	1	3	21	1						
8	North Leyton WwH	1,963	48,445	27	13	2	7	-	-	-	-	-	-	-	-	-	-	-						
9	Walthamstow HHHH	6,504	108,919	79	27	8	6	-	-	1	-	-	-	-	2	2	-	-						
1	Chigwell, part of* HHHH	11,778	16,397	8	7	-	5	-	-	-	-	-	-	-	-	-	-	-						
2	Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
1	Romford, part of* W	6,556	6,091	4	4	-	1	-	-	-	-	-	-	-	1	1	-	-						
2	Ilford H	8,496	41,234	20	14	1	4	-	-	-	-	-	-	-	-	1	5	-						
3	Barking Town H	3,803	21,547	21	8	3	3	-	-	-	-	-	-	-	1	1	-	-						
	Willesden Workhouse, Hackney.	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	1	-						
	City of London Asylum, Stone.	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-						
	Middlesex County Asylum, Wandsworth.	-	-	-	4	-	3	-	-	-	-	-	-	-	-	-	4	-						
	Hospital Ships, Dartford	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	2	-						
	London County Asylum, Colney Hatch.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-						
	North-Eastern Fever Hospital, Tottenham.	-	-	-	2	-	-	-	-	-	1	-	1	-	-	-	2	-						
	Small-pox Hosp., Dagenham	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-						

* The parts of sub-districts included within that portion of the Metropolitan Police District which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Heydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

Births, Deaths, Meteorology, &c.

TABLE 7.—BIRTHS and DEATHS and RATE of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoeal Diseases.
CALCUTTA - -	466,460	December 28	-	312	38·2	1	-	-	1	1	103†	74
BOMBAY - -	776,003	January 28	287	1118	74·9	5	1	?	?	3	503†	78
MADRAS - -	509,346	December 27	361	559	56·1	4	4	?	?	?	215	95
PARIS - - -	2,660,559	February 8	1045	1047	21·6	3	8	1	16*	14	13	23
BRUSSELS - -	582,665	" 8	270	177	15·7	-	-	-	2*	1	1	7
AMSTERDAM -	530,778	" 1	273	147	14·4	-	2	-	4	1	3	6
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	February 8	223	114	15·7	-	-	-	1	2	-	4
STOCKHOLM -	301,050	" 1	144	81	14·0	-	-	1	2*	-	1	1
CHRISTIANIA -	228,929	" 8	128	50	11·4	-	-	-	-	1	1	2
ST. PETERSBURG	1,248,643	" 1	803	675	28·2	4	6	16	21	7	18	47
MOSCOW - -	1,023,817	" 1	-	502	25·6	1	4	10	11	5	4	50
BERLIN - - -	1,888,613	" 8	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	" 8	-	223	16·4	-	3	5	6*	7	-	6
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	February 8	-	223	22·9	-	2	-	1*	1	-	15
VIENNA - - -	1,709,211	" 8	974	629	19·1	-	15	2	10*	-	1	34
PRAGUE - - -	413,756	" 1	234	177	22·2	-	3	3	1*	1	1	11
BUDA-PESTH -	767,661	" 1	476	280	19·0	-	7	2	4	2	1	10
TRIESTE - - -	180,866	" 8	110	132	35·9	-	5	1	-	-	-	1
ROME - - - -	471,961	December 28	-	-	-	-	-	-	-	-	-	-
TURIN (10 days)	335,639	-	-	-	-	-	-	-	-	-	-	-
VENICE - - -	174,378	February 1	73	86	25·7	-	5	-	3*	-	1	1
CAIRO - - - -	570,062	December 23	486	352	32·1	-	-	-	5*	1	13	76
ALEXANDRIA -	319,766	" 23	285	193	31·4	-	-	-	1*	-	4	46
NEW YORK (including BROOKLYN)	3,632,501	January 25	1819	1392	20·0	11	22	25	48*	10	11	28
PHILADELPHIA -	1,293,697	" 18	-	503	20·2	16	2	2	21	1	5	1

* Including deaths from croup.

† Including 21 deaths from plague in Calcutta and 347 in Bombay.

‡ Including 21 deaths from cholera in Calcutta and 7 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 15th February, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.			Highest.	Lowest.	Mean.	
LONDON - - -	39·8	19·0	30·4	0·03	PRESTON - - -	38·0	15·0	28·4	0·57
CROYDON - - -	40·0	12·3	27·8	0·01	HUDDERSFIELD -	39·0	12·3	28·5	0·19
BRIGHTON - -	41·0	26·2	33·0	0·05	BRADFORD - - -	39·0	19·4	29·8	0·17
PORTSMOUTH -	42·0	25·0	33·0	0·00	HULL - - - - -	-	-	-	-
NORWICH - - -	41·0	20·8	30·5	0·24	EDINBURGH - -	44·1	21·0	30·2	0·00
BRISTOL - - -	43·2	20·1	30·7	0·06	GLASGOW - - -	-	-	-	-
WOLVERHAMPTON	37·6	16·0	25·9	0·04	Phoenix Park.	45·5	19·5	29·9	0·00
NOTTINGHAM -	36·6	11·9	26·2	0·36	DUBLIN { Fitz- william Square.	43·8	22·0	31·4	0·00
LIVERPOOL - -	-	-	-	-					

1902.

MONTANA
DAY.

FEBRUARY.		in.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°
-----------	--	-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

DATE.	ELECTRICITY. (For explanation of symbols, see Note.)		Registered Sunshine in hours.	Sum above Horizon, in hours.	GENERAL REMARKS.
FEBRUARY.					
SUNDAY - 9	w. P. till 10h. A.M.; m. P. afterwards.	1-1	95		Cloudy, with hoar frost, in morning; fine, with variable amounts of cloud, till 6h. P.M.; cloudless, with hoar frost, afterwards.
MONDAY - 10	m. P. generally till 9h. P.M.; w. P. after- wards.	1-1	96		Very fine, with hoar frost, in early morn- ing; fine and partially cloud, afterwards. Partial solar halo observed at 10h. A.M.
TUESDAY - 11	w. P. till 8h. A.M.; Loss of Register till noon; m. P. after- wards.	6-1	97		Fine but cloudy till 4h. A.M.; very fine, with small amounts of cloud, generally, afterwards. Hoar frost in morning and at night.
WEDNESDAY - 12	w. P. generally till 11h. A.M.; s. P. after- wards.	0-9	97		Very fine, with hoar frost, in morning; fine, with largemounts of thin cloud, till evening; cloudless, with hoar frost at night.
THURSDAY - 13	m. P. throughout.	2-4	98		Fine, with fog and hoar frost, in morning; variable amounts of cloud prevalent during the day; generally cloudless, with haze and slight fog at night. Hoar frost.
FRIDAY - 14	w. P. till 9h. A.M.; m. P. afterwards.	0-0	98		Generally overcast. A little snow in early morning.
SATURDAY - 15	w. P. till 4h. A.M.; w. P. and v. N. till 10h. A.M.; m. P. gene- rally afterwards.	0-0	99		Overcast till afternoon, with frequent snow till 10h. A.M.; very fine generally after- wards. Hoar frost at night.
		Sum 11-6	Sum 680		
No. of Col. -		28	29		
				27	

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1888 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890 and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

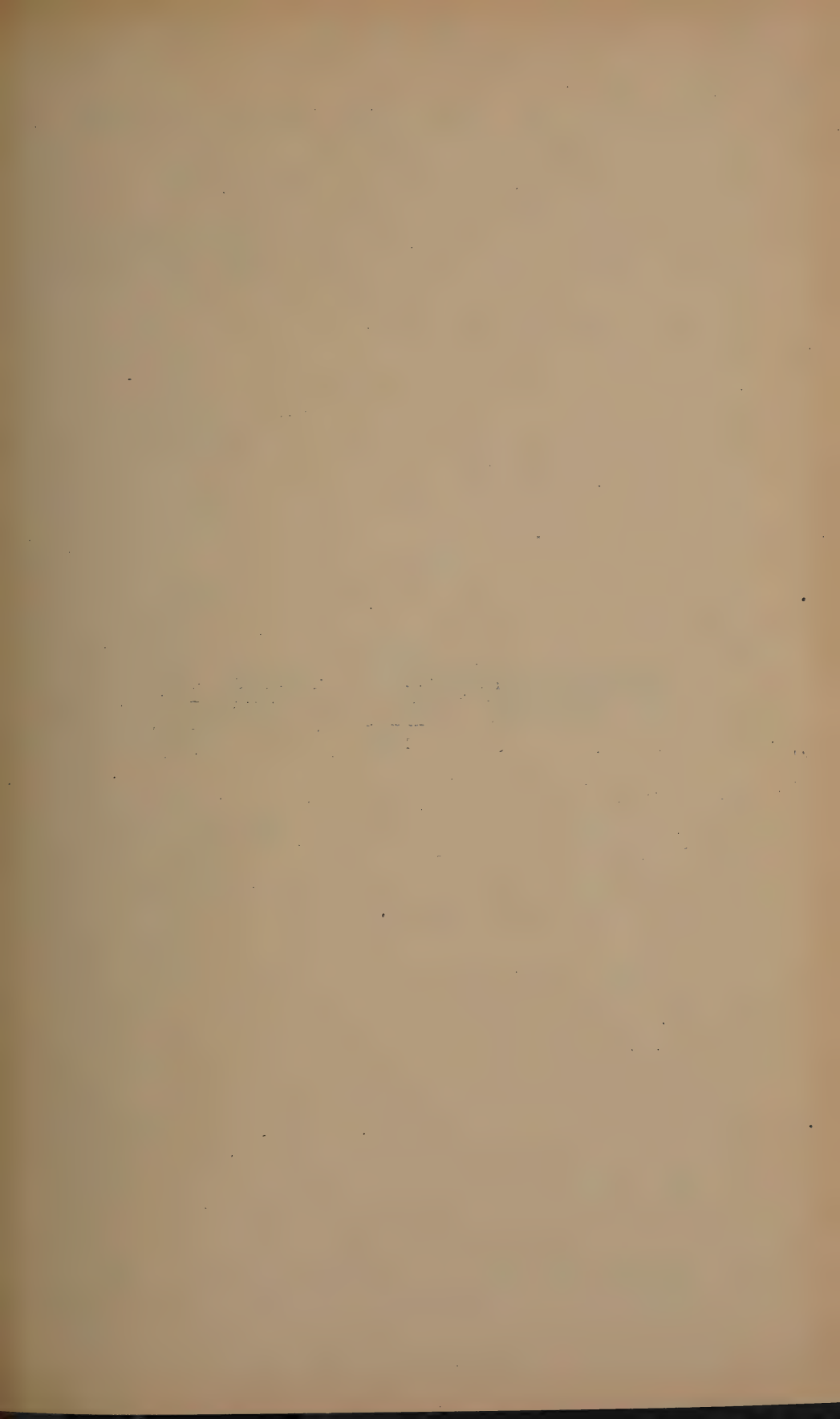
The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29.19 in. at the beginning of the week to 29.79 in. by 9h. P.M. on the 12th, decreased to 29.74 in. by 3h. P.M. on the 13th; increased to 30.26 in. by 9h. P.M. on the 15th; and was 30.25 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 8th February 1932.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	
WEST.											
Paddington - - - - -	145,107	9	6	4	-	4	-	-	2	2	
Kensington - - - - -	177,605	1	8	1	-	-	-	-	2	-	
Hammersmith - - - - -	114,210	2	3	4	-	1	-	-	1	-	
Fulham - - - - -	143,102	4	7	8	-	1	-	-	1	-	
Chelsea - - - - -	74,018	2	2	3	-	-	-	-	3	-	
City of Westminster - - - - -	180,800	11	5	5	-	-	-	-	1	-	
NORTH.											
St. Marylebone - - - - -	132,069	5	5	9	-	1	-	-	2	-	
Hampstead - - - - -	83,743	-	4	3	-	1	-	-	1	-	
St. Pancras - - - - -	235,596	10	25	22	-	4	-	-	4	1	
Islington - - - - -	337,268	5	27	18	-	3	-	-	9	-	
Stoke Newington - - - - -	51,700	1	4	2	-	-	-	-	1	-	
Hackney - - - - -	221,926	7	11	21	-	2	-	-	9	1	
CENTRAL.											
Holborn - - - - -	58,535	10	9	-	-	1	-	-	1	-	
Finsbury - - - - -	100,487	8	10	9	-	-	1	-	1	1	
City of London - - - - -	25,598	1	2	4	-	-	-	-	-	-	
EAST.											
Shoreditch - - - - -	117,980	24	7	5	-	-	-	-	1	-	
Bethnal Green - - - - -	129,889	24	4	7	-	-	-	-	5	-	
Stepney - - - - -	360,551	73	18	11	-	5	-	-	7	-	
Poplar - - - - -	169,214	34	11	9	-	3	-	-	3	-	
SOUTH.											
Southwark - - - - -	206,825	17	15	6	-	4	-	-	9	-	
Bermondsey - - - - -	130,218	10	14	3	-	1	-	-	3	-	
Lambeth - - - - -	305,102	26	21	6	-	1	-	-	4	-	
Battersea - - - - -	171,401	8	11	6	-	-	-	-	6	-	
Wandsworth - - - - -	241,810	5	19	15	-	3	-	-	5	-	
Camberwell - - - - -	262,775	4	30	14	-	-	-	-	3	-	
Deptford - - - - -	111,577	1	6	8	-	-	-	-	1	1	
Greenwich - - - - -	98,013	1	9	3	-	1	-	-	-	-	
Lewisham - - - - -	132,432	-	15	11	-	-	-	-	-	-	
Woolwich - - - - -	119,556	2	7	4	-	1	-	-	1	-	
Port of London - - - - -	-	-	-	-	-	-	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON. }		4,579,107	305	315	221	-	37	1	-	87	6
Ages 0-1		-	3	3	4	-	-	-	-	5	-
" 1-5		-	16	102	88	-	3	1	-	2	-
" 5-		-	25	111	75	-	4	-	-	4	-
" 10-		-	14	53	20	-	4	-	-	3	-
" 15-		-	35	18	11	-	4	-	-	2	-
" 20-		-	45	11	6	-	6	-	-	3	1
" 25-		-	82	13	12	-	9	-	-	16	4
" 35-		-	42	3	2	-	4	-	-	14	1
" 45-		-	23	1	2	-	2	-	-	18	-
" 55-		-	6	-	1	-	1	-	-	7	-
" 65 and upwards		-	14	-	-	-	-	-	-	13	-
Age not stated		-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.



LONDON :
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE.
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General

*Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.*

No. 8. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, FEB. 22. [Price 1½d.

*General Register Office, Somerset House,
February 24th, 1902.*

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 24·4 per 1000 of their aggregate population, which is estimated† at 14,862,003 persons in the middle of this year. In the preceding three weeks the rates had been 17·9, 20·6, and 22·6. In Table 1 of this Return are shown, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·8 in Preston, 3·0 in Merthyr Tydfil, and 5·3 in Burnley; from *scarlet fever*, 1·0 in Tottenham, in South Shields, and in Newcastle on Tyne; from *diphtheria*, 3·0 in Stockton on Tees, and 4·2 in Hanley; from *whooping-cough*, 1·3 in Brighton, 1·4 in Birmingham and in Gateshead, 1·5 in Coventry, 1·7 in Bournemouth, and 2·6 in Bootle; and from *diarrhœa*, 1·8 in St. Helens. Of the 69 fatal cases of *small-pox*, 64 belonged to London, 2 to Tottenham, 2 to West Ham, and 1 to East Ham.

LONDON.

In LONDON* 2723 BIRTHS and 2569 DEATHS were registered. Allowing for increase of population, the births were 42 below, and the deaths 619 above, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 18·8, 22·5, and 25·9 in the preceding three weeks, further rose last week to 29·3. During the four weeks ended on Saturday last the death-rate averaged 24·1 per 1000, being 3·0 per 1000 above the mean rate in the corresponding periods of the ten years 1892-1901.

The 2569 deaths included 64 from small-pox, 63 from measles, 4 from scarlet fever, 26 from diphtheria, 43 from whooping-cough, 17 from enteric fever, 4 from diarrhœa, and not one death from typhus, or from any ill-defined form of continued fever; thus, 221 deaths were referred to these diseases, being 29 above the corrected average weekly number.

The deaths from *small-pox*, which had been 39, 64, and 54 in the preceding three weeks, rose again last week to 64; 21 cases belonged to the Borough of Stepney, 10 to Shoreditch, 4 to Fulham, 4 to St. Pancras, 3 to Westminster, 3 to Holborn, 3 to Finsbury, 2 each to Bethnal Green, Lambeth, and Battersea, and 1 each to Paddington, St. Marylebone, Hackney, Poplar, Southwark, Camberwell, Deptford, Greenwich, and Lewisham. In Table 4, the deaths are arranged according to ages under the separate headings "Vaccinated," "Unvaccinated," and "No Statement."

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

Among the cases classed as "Vaccinated" are those of four males, aged, respectively, 1 year, 3 years, 14 years, and 28 years, and that of a female, aged 7 weeks, none of whom had been vaccinated until after infection by small-pox; of a male aged 29 years, and of a female aged 27 years, who had been vaccinated in infancy and re-vaccinated, respectively, 6 days and 4 days before the small-pox eruption appeared; and lastly, the case of a male, aged 54 years, who showed old vaccination marks, and had been re-vaccinated 3 days before death by small-pox. The deaths from *measles*, which had been 41, 51, and 47 in the preceding three weeks, rose again last week to 63, and were 9 above the corrected average; 9 cases belonged to St. Marylebone, 8 to Paddington, 7 to Fulham, 6 to Kensington, 6 to Lambeth, and 5 to Finsbury. The deaths from *scarlet fever*, which had been 12, 14, and 21 in the preceding three weeks, fell again last week to 4, the corrected average being 12. The deaths from *diphtheria*, which had been 24, 31, and 32 in the preceding three weeks, fell again last week to 26, and were 17 below the corrected average; 6 cases belonged to Islington, 3 to St. Pancras, and 3 to Finsbury. The deaths from *whooping-cough*, which had been 27, 31, and 34 in the preceding three weeks, further rose last week to 43, but were 15 below the corrected average. The fatal cases of *enteric fever*, which had been 6, 8, and 13 in the preceding three weeks, further rose last week to 17, and were 7 above the corrected average; 4 cases belonged to the City of Westminster. The deaths from *diarrhæa*, which had been 9, 10, and 6 in the preceding three weeks, further fell last week to 4, and were 10 below the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 375, 486, and 681 in the preceding three weeks, further rose last week to 885, and were 363 above the corrected average. The deaths attributed directly to *influenza* numbered 107, having been 26, 40, and 51 in the preceding three weeks.

Different forms of *violence* caused 62 deaths, concerning all of which inquests were held. Of these 62 deaths, 9 were cases of suicide, while the remaining 53 were attributed to accident or negligence. Four of these were referred to vehicles in the streets, 11 to burns and scalds, 4 to drowning, and 16 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1321 cases of small-pox, 2406 of scarlet fever, 1235 of diphtheria, and 132 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 502 cases, against 499, 287, and 390; of scarlet fever, 219 cases, against 226, 277, and 260; of diphtheria, 106 cases, against 173, 161, and 150; and of enteric fever, 21 cases, against 13, 13, and 30. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 15th February, 1902.

GREATER LONDON.

In Greater London 3900 births and 3430 deaths were registered. Allowing for increase of population these numbers are 81 below, and 844 above, the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 4 deaths from small-pox, 5 from measles, 1 from scarlet fever, 3 from diphtheria, 5 from whooping-cough, 2 from "fever," and 3 from diarrhæa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.89 inches, and that of the Thermometer 33°.3; the latter being 5°.9 below the week's average in the 50 years 1841-90. The direction of the wind was easterly, the horizontal movement of the air being 43 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 15.8 hours; the measured rainfall amounted to 0.15 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.		POPULATION		DEATHS FROM ALL CAUSES.				REGISTERED DISEASES IN COLS.		DEATHS REGISTERED IN THE WEEK INCLUDING 22ND FEB., 1902.										TOWNS.				
		ended to the middle of the Year 1902.*	ended to the middle of the Year 1901.	Week ended		11-17.	During the week ended 22nd Feb., 1902.	Deaths of		Deaths from		Deaths in Public		Unofficial Causes of Death.										
COLS.		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	COLS.	
76 TOWNS.		14,862,003	17'9	20'6	22'6	24'4	2'0	8944	6959	1369	2276	69	145	49	99	139	44	36	185	510	1487	101	76 TOWNS.	
LONDON -		-	18'8	22'5	25'9	28'3	2'5	2723	2569	424	951	64	63	4	26	43	17	4	62	237	773	9	LONDON.	
(CROYDON -		-	17'4	18'1	19'7	23'4	0'8	71	62	5	31	-	-	-	1	1	1	-	-	2	10	-	(CROYDON.	
WILLESDEN -		-	121,623	13'3	16'7	19'3	1'7	73	48	9	17	-	1	-	2	-	1	-	1	4	2	1	WILLESDEN.	
HORNSEY -		-	75,565	9'7	13'1	11'7	15'2	32	22	4	11	-	-	-	-	-	1	-	1	1	1	-	HORNSEY.	
TOTTENHAM -		-	106,556	17'6	17'1	20'6	3'9	58	48	9	19	2	1	2	2	1	1	-	1	4	12	-	TOTTENHAM.	
WEST HAM -		-	275,408	13'3	22'3	18'7	26'7	175	141	42	37	2	-	1	3	1	-	1	5	10	31	-	WEST HAM.	
EAST HAM -		-	104,012	16'0	13'5	12'5	20'6	88	41	7	13	1	1	-	2	1	1	-	1	2	9	-	EAST HAM.	
LEYTON -		-	103,470	15'6	15'1	18'6	0'5	68	41	11	14	-	-	-	-	1	-	-	1	2	3	-	LEYTON.	
(WALTHAMSTOW -		-	101,307	9'8	14'9	13'9	17'5	67	34	7	10	-	-	-	1	1	-	-	3	4	4	-	(WALTHAMSTOW.	
HASTINGS -		-	65,893	15'0	22'9	25'3	23'7	26	30	5	12	-	-	-	-	-	-	-	-	1	1	-	HASTINGS.	
BRIGHTON -		-	124,539	16'7	15'9	18'4	23'0	59	55	9	27	-	3	1	2	3	-	1	1	3	4	-	BRIGHTON.	
PORTSMOUTH -		-	192,163	19'8	19'5	14'1	14'7	93	54	11	24	-	-	-	2	-	-	-	1	1	8	1	PORTSMOUTH.	
BOURNEMOUTH† -		-	61,628	16'1	23'7	19'5	22'0	17	26	5	14	-	-	-	1	-	-	-	-	2	-	-	BOURNEMOUTH†.	
SOUTHAMPTON -		-	107,833	14'5	13'1	24'2	19'8	46	41	10	15	-	1	-	-	-	-	-	3	7	5	-	SOUTHAMPTON.	
READING -		-	73,802	19'1	19'1	14'1	20'5	45	29	4	11	-	1	-	1	-	-	-	-	2	2	2	READING.	
NORTHAMPTON -		-	87,974	15'4	15'4	19'0	21'3	39	36	10	12	-	-	-	-	1	1	-	1	2	3	1	NORTHAMPTON.	
IPSWICH -		-	67,840	18'4	16'1	14'6	13'1	30	17	4	10	-	-	-	-	-	-	1	1	1	2	-	IPSWICH.	
GREAT YARMOUTH -		-	51,613	30'3	18'2	21'2	2'0	30	18	5	10	-	1	-	1	-	-	1	1	2	3	-	GREAT YARMOUTH.	
NORWICH -		-	113,184	18'4	24'9	26'7	0'9	69	43	12	16	-	1	-	1	-	-	1	1	1	8	1	NORWICH.	
PLYMOUTH -		-	110,066	17'1	18'0	21'3	32'7	75	69	13	19	-	-	1	1	-	-	1	2	5	9	-	PLYMOUTH.	
DEVONPORT -		-	71,389	16'1	16'1	17'5	21'2	37	23	3	13	-	2	-	-	-	-	-	-	1	2	-	DEVONPORT.	
BRISTOL† -		-	334,632	13'6	22'6	18'2	22'0	182	141	30	54	-	-	-	5	3	-	1	3	18	23	-	BRISTOL†.	
HANLEY -		-	62,452	20'9	18'4	25'0	18'4	46	22	8	5	-	-	-	5	-	1	-	-	5	5	-	HANLEY.	
BURTON-ON-TRENT		-	59,373	9'2	14'3	20'5	16'4	13	16	5	2	-	1	-	2	1	-	1	1	1	4	-	BURTON-ON-TRENT.	
WOLVERHAMPTON -		-	95,712	14'7	15'8	25'6	24'5	58	45	12	13	-	1	1	-	2	-	-	2	4	5	-	WOLVERHAMPTON.	
WALSALL -		-	88,349	17'1	21'2	19'5	19'5	55	33	7	7	-	-	1	-	-	-	-	1	3	5	-	WALSALL.	
HANDSWORTH -		-	55,491	12'2	14'1	12'2	16'9	32	18	5	4	-	-	-	-	-	1	-	1	3	1	1	HANDSWORTH.	
WEST BROMWICH -		-	65,838	16'6	22'9	23'7	14'2	59	18	4	4	-	-	-	-	1	-	-	-	1	2	1	WEST BROMWICH.	

† These towns are included within the area of Greater London.

* See note † on first page of this return.

TOWNS.	Cols.	POPULATION estimated (middle of the Year 1902*)					Week ended		in Cols. 11-17.		Deaths during the week ending 22nd Feb., 1902.		Deaths from		Deaths in Public Institutions.		Causes of Death.	TOWNS.			
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.			Fever.	Diarrhoea.	Violence.
			1st Feb., 1902.	8th Feb., 1902.	15th Feb., 1902.	22nd Feb., 1902.	Week ending 22nd Feb., 1902.	BIRTHS.	DEATHS.	Infants under 1 Year of Age.	Persons aged 10 Years and upwards.										
														</							

* See note † on first page of this return. † As recently enlarged. Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the EIGHTH Week of each of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*	1902
TOTAL Births -	2694	2527	2587	2787	2497	2727	2644	2752	2805	2673	2764.9	2723
Males - -	1371	1265	1337	1412	1345	1376	1345	1470	1379	1329	1411.7	1371
Females - -	1323	1262	1250	1375	1152	1351	1299	1282	1426	1344	1353.2	1352
TOTAL Deaths -	1829	1629	1663	1863	1705	1627	1889	1875	1894	1853	1950.1	1853
Males - -	930	857	853	1381	853	821	942	976	992	916	987.5	1211
Females - -	899	772	805	1479	847	806	947	899	902	937	962.6	1352

* The numbers in this column are the average weekly numbers in the eighth week of the ten years 1892-1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	13 Weeks
TOTAL Births -	2460	2374	2231	2493	1668	2949	2696	2580	2467	2448	2637	2691	2723	3241
TOTAL Deaths -	1785	1698	1612	1625	1791	1810	1633	1583	1571	1652	1978	2377	2589	2358
Deaths from—														
Under 1 year -	415	377	364	367	418	381	312	304	298	310	352	393	424	471
1-5 years -	235	200	222	212	232	225	186	184	170	182	239	244	239	276
5-20 " -	99	101	101	92	79	82	91	114	67	86	109	118	123	126
20-40 " -	201	217	208	179	218	231	217	210	218	219	252	273	300	294
40-60 " -	330	319	305	325	336	345	326	310	336	348	410	434	535	465
60 yrs. & upwds.	515	484	412	450	508	546	501	461	482	507	616	815	951	724
Deaths from—														
Small-pox -	10	10	16	15	10	13	20	23	20	21	30	29	36	25
Measles -	7	4	7	8	7	8	22	23	12	14	33	19	25	18
Scarlet Fever -	4	2	3	1	7	8	3	4	3	1	6	3	3	6
Diphtheria -	54	41	61	65	78	52	38	57	46	41	51	47	63	69
Whooping-cough -	12	10	12	15	15	18	14	12	11	12	14	21	4	17
Typhus -	40	36	31	34	28	24	27	29	31	24	31	32	26	39
Enteric Fever -	12	11	15	20	18	24	22	21	23	27	31	34	43	29
Simple Cont. Fever -	9	10	5	8	6	7	11	4	9	6	8	13	17	11
Diarrhoea, Dysentery -	1	1	1	1	1	1	1	1	1	1	1	1	1	1
All above Diseases -	162	134	163	180	182	158	169	191	168	158	209	207	221	230
Dis. of Resp. System -	534	470	427	393	425	452	366	307	357	375	486	681	885	615
Phthisis -	118	140	155	183	178	141	139	154	145	145	182	191	201	205
Dis. of Circ. System -	189	176	148	185	156	226	196	193	183	202	256	276	311	267
Violence -	62	71	72	59	89	100	74	53	74	78	68	74	62	98
Inquest Cases -	188	167	153	195	228	183	165	162	178	171	201	237	236	236
Deaths in Institutions -	578	528	556	532	556	568	550	567	566	586	652	756	773	778
TEMPERATURE OF THE AIR.														
Mean -	39.2	44.4	41.5	33.4	36.3	48.6	45.0	38.2	43.3	36.3	33.9	30.4	33.8	38.6
Mean of Highest -	44.3	48.4	45.1	38.2	41.2	52.4	48.6	42.5	47.1	40.2	36.5	36.3	40.3	43.2
Mean of Lowest -	33.7	38.6	37.0	28.5	30.2	43.7	40.6	33.4	38.9	32.1	31.9	24.4	27.7	33.9
Mean Humidity of the Air.	82	83	88	84	89	87	86	84	85	77	88	77	86	84
Rain-fall (in inches) -	0.03	0.03	1.37	0.07	1.00	0.81	0.04	0.00	0.11	0.20	0.17	0.03	0.15	4.04
Registered Sunshine (in hours).	9.6	6.8	6.0	15.6	6.1	8.3	1.7	2.6	9.8	17.3	1.1	11.6	15.8	112.3
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox -	427	474	506	538	666	754	873	877	870	1135	1102	1185	1321	825
Scarlet Fever -	3278	3241	3188	3033	3137	2987	2864	2760	2646	2551	2500	2456	2406	2350
Diphtheria -	1516	1460	1419	1379	1381	1324	1250	1222	1238	1240	1250	1251	1235	1320
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	245	243	228	211	195	176	162	143	137	128	127	139	132	174

* The Metropolitan Asylum and London Fever Hospitals.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 2.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by J. Glaisher, Esq., F.R.S.—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; John Merrifield, Esq., LL.D., Plymouth; R. C. Cann Lippincott, Esq., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; E. Peak, Esq., F.R. Met. Soc., Hull; and Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 4. LONDON.—DEATHS Registered in the EIGHTH Week of the Year 1902.

Terms printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 8th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						CAUSES OF DEATH.		Corrected Averages for the 8th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages								
			ALL AGES.									ALL AGES.								
			0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.				0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.			
ALL CAUSES	-	1950.1	2569	424	239	120	300	535	951	Meningitis (not tuberc.)	-	20	10	4	2	2	-			
										Insanity, Gen. Par. of	-	23	-	-	1	3	6	12		
										Insane	-	6	-	-	1	1	3	1		
Small-pox {	Vaccinated	0.5	36	2	2	2	18	12	-	Epilepsy	-	42	37	5	-	-	-	-		
	Not Vaccinated	0.2	25	8	6	6	2	3	-	Convulsions	-	1	-	-	-	-	-	1		
	No Statement	0.1	3	1	-	1	-	1	-	Locomotor Ataxy	-	12	-	-	1	3	2	6		
										Paraplegia, Dis. of Cord	-	23	6	-	3	6	8	-		
										Nervous Sys. (other dis.)	-									
Cowpox	-	0.1	-	-	-	-	-	-	-	Valv. Dis., Endocarditis	-	67	-	1	8	4	23	31		
Measles	-	54.2	63	13	41	9	-	-	-	Cerebr. Hæm. Thromb.	-	35	1	-	-	3	10	21		
Scarlet Fever	-	11.8	4	-	1	3	-	-	-	Apoplexy, Hemiplegia	-	37	-	1	-	2	7	27		
Typhus	-	0.2	-	-	-	-	-	-	-	Aneurysm	-	4	-	-	-	1	3	-		
Plague	-	-	-	-	-	-	-	-	-	Embolism, Thrombosis	-	10	-	1	-	1	1	7		
										(not cerebral)	-									
Influenza	-	54.9	107	7	3	-	15	27	55	Heart & Blood Vessel Dis.	-	158	2	2	6	20	44	84		
Whooping-cough	-	58.0	43	20	22	1	-	-	-	Croup (not Spasm: or	4.5	-	-	-	-	-	-	-		
Diphtheria	-	42.7	26	2	14	10	-	-	-	Memb.	-	314.2	530	49	23	2	15	86	355	
Cerebro Spinal Fever	-	-	-	-	-	-	-	-	-	Bronchitis	-		4	-	1	1	-	2	-	
Simple Cont. Fever	-	0.5	-	-	-	-	-	-	-	Croupous Pneumonia	-	160.0	124	33	42	2	9	21	17	
Enteric Fever	-	9.7	17	-	2	4	7	4	-	Broncho-Pneumonia	-		157	20	23	8	34	38	34	
Asiatic Cholera	-	-	-	-	-	-	-	-	-	"Pneumonia"	-		29	-	-	-	6	10	13	
Epid. Diarr., Epid. Enteritis	13.5	-	-	-	-	-	-	-	-	Asthma, Emphysema	-	43.6	7	2	-	-	1	1	3	
Diarrhœa, Dysentery		4	3	-	-	-	-	1	-	Pleurisy	-		34	4	7	-	2	7	14	
										Respiratory Dis. (other)	-									
Hydrophobia	-	0.0	-	-	-	-	-	-	-	Tonsillitis, Quinsy	-	1.3	1	-	1	-	-	-	-	
Glanders	-	0.0	-	-	-	-	-	-	-	Enteritis (not Epid.)	-	16.1	10	3	3	1	-	1	2	
Anthrax	-	-	-	-	-	-	-	-	-	Gastro Enteritis	-		2	2	-	-	-	-	-	
Tetanus	-	-	-	-	-	-	-	-	-	Peritonitis (not Puerp.)	-		5.6	3	1	-	-	2	-	
Venerel Dis.	-	16.2	4	1	-	1	2	-	-	Cirrhosis of Liver	-		16	-	-	-	1	7	8	
Puerperal Septicæmia, Sapræmia	4.1	-	-	-	-	1	1	-	-	Liver Dis. (other)	-		23.2	8	3	-	-	1	4	
Puerperal Pyæmia		-	-	-	-	-	-	-	-	Digestive Dis., Other	-		30.3	46	11	1	5	6	15	8
Puerperal Fever		1	-	-	-	1	-	-	-	Nephritis, Acute	-		5	-	-	1	-	3	1	
Infective Endocarditis	-	6	-	-	2	2	1	1	-	Bright's Dis., Albumin-uria	52.2	43	-	-	1	7	12	23	19	
Epidemic Pneumonia, Pneu. Fever	3.7	4	-	-	-	-	-	4	-	Urinary Sys., Other Dis.		27	-	-	2	2	4	13	-	
Erysipelas	-	2.0	3	1	-	1	-	1	-	Generative Organs Dis.	-	5.6	4	-	-	-	-	4	-	
Septicæmia (not Puerperal)		3	1	-	1	-	1	1	-	Childbirth (Accid. of)	-	5.2	3	-	-	-	3	-	-	
Pyæmia (not Puerperal)		6	1	-	1	2	2	2	-	Old Age	60.0	90	-	-	-	-	1	89	10	
Septic Dis. (other)		46	4	2	3	17	15	5	-	Other Diseases	-	110	76	5	8	4	7	10	-	
Tuberculous Phthisis	177.9	155	1	2	8	64	66	14	-	ACCIDENT.										
"Phthisis"									-	By Railways	1.8	1	-	-	-	-	-	-	1	
Tuberculous Meningitis (Acute Hydrocephalus)	23.1	14	1	8	4	-	1	-	-	By Vehicles and Horses	3.8	4	-	-	-	1	1	2	-	
Tuberculous Peritonitis	17.2	8	4	1	1	-	1	-	-	In Ships, Boats, Docks, (exclusive of Drowning)	0.5	-	-	-	-	-	-	-	-	
Tubes Mesenterica		9	8	1	-	-	-	-	-	In Building Operations	1.0	-	-	-	-	-	-	-	-	
Tuberculous Dis. (other)	20.0	25	6	7	6	4	2	-	-	In Conflagrations	1.3	-	-	-	-	-	-	-	-	
Scrofula		-	-	-	-	-	-	-	-	By Burns, Scalds, Explosions	13.2	11	-	5	3	1	1	1	1	
Alcoholism	-	13.2	18	-	-	6	11	1	-	By Drowning	4.4	4	-	-	-	3	-	1	-	
Rheumatic Fever		6	-	1	4	1	-	-	-	By Suffocation in Bed	15.2	16	16	-	-	-	-	-	-	
Gout	-	3.4	4	-	-	-	-	1	3	By Poisons or Poisonous Vapours	2.0	-	-	-	-	-	-	-	-	
Carcinoma	-	48	-	-	-	3	21	24	-	Other Deaths by Accident	22.3	17	-	1	-	3	5	8	-	
Sarcoma	-	77.6	5	-	-	1	2	-	-	VIOLENCE OTHER THAN ACCIDENTAL.										
"Cancer," Malignant Dis.		40	-	-	-	2	18	20	-	Homicide	0.9	-	-	-	-	-	-	-	-	
Diabetes Mellitus	-	18	-	-	-	5	8	5	-	Suicide	7.0	9	-	-	1	5	1	2	-	
Premature Birth	-	49.1	65	65	-	-	-	-	-	Execution	0.0	-	-	-	-	-	-	-	-	

* The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

† Only those cases of small-pox are classed as "vaccinated" or as "not vaccinated" which are so certified by registered medical men. Cases in which the certifying medical practitioner is unable to certify whether the deceased had, or had not, been vaccinated, as well as cases in which no mention of vaccination is made on the certificate, and all cases in which the cause of death is not certified by a registered medical practitioner, are included under the heading "no statement." (For further information see the remarks on the second page of this return.)

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 22nd February, 1902.

The DEATHS registered during the Week include																				
REGISTRATION SUB-DISTRICTS.			Enu- me- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	Deaths of														Deaths in Public Institutions.
						Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from												
								Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.		
LONDON	-	-	4,536,541	2723	2569	424	951	64	63	4	26	43	-	17	-	4	62	237	773	
WEST DISTRICTS	-	-	805,311	406	449	64	195	-	28	1	2	-	-	4	-	-	8	27	114	
NORTH DISTRICTS	-	-	1,056,070	584	557	92	208	-	11	1	10	8	-	5	-	-	18	53	138	
CENTRAL DISTRICTS	-	-	209,465	136	134	29	41	1	7	-	2	3	-	-	-	-	5	18	33	
EAST DISTRICTS	-	-	715,739	540	306	77	129	1	7	-	3	15	-	1	-	2	11	70	151	
SOUTH DISTRICTS	-	-	1,749,956	1057	906	150	352	2	10	2	8	18	-	7	-	1	19	68	210	
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*			-	-	127	12	26	60	-	-	2	-	-	-	-	-	1	1	127	
WEST DISTRICTS.																				
St. Mary Paddington } WHH	G. & W.		93,178	52	49	3	28	-	6	-	-	-	-	-	-	-	-	-	10	
St. John Paddington } H	- G.		33,617	6	12	1	6	-	-	-	1	-	-	-	-	-	-	1	6	
North-west Paddington } -	- C.		17,181	10	6	1	3	-	1	-	-	-	-	-	-	-	-	-	-	
Kensington Town } Ww	G., W. & C.		128,037	70	86	16	41	-	6	-	-	-	-	-	-	-	1	4	28	
Brompton } HH	- W. & C.		48,591	14	18	1	10	-	-	-	-	-	-	-	-	-	1	1	-	
North Hammersmith } H	W. & G. {		49,347	22	15	2	3	-	2	-	1	-	-	-	-	-	-	1	-	
South Hammersmith } wH	W. & G. {		62,892	41	29	3	13	-	1	-	-	-	-	-	-	-	-	3	6	
North-west Fulham } W	W. & C. {		45,180	47	37	6	13	-	5	-	-	-	-	-	-	-	1	3	13	
North-east Fulham } H	W. & C. {		46,405	17	25	6	6	-	4	-	-	-	-	-	-	-	-	-	1	
South Fulham			45,704	32	21	4	9	-	-	-	-	-	-	-	-	-	-	-	-	
Chelsea North } WwHHH	- C.		42,514	19	50	6	22	-	1	-	-	-	-	-	-	-	-	1	35	
Chelsea South } HH	- C.		31,328	20	21	4	11	-	-	-	-	-	-	-	-	-	1	2	2	
May Fair and Knightsbridge } H	C. & G.		28,743	9	8	-	3	-	-	-	-	-	-	-	-	-	2	2	-	
Belgrave } WHH	- C.		55,815	16	31	4	9	-	1	-	-	-	3	-	-	-	2	4	6	
St. Margaret & St. John West- minster } HHHH	- C.		43,698	19	29	6	12	-	1	1	-	-	1	-	-	-	-	4	3	
St. James Westminster } WH	N. & G.		21,588	5	10	1	6	-	-	-	-	-	-	-	-	-	-	-	2	
St. Anne Soho } HHHHH	- N.		11,493	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
NORTH DISTRICTS.																				
All Souls Marylebone } HHHHHHHH	- W.		35,391	5	26	1	8	-	1	-	-	-	-	-	-	-	-	-	8	
Rectory Marylebone } W	G. & W.		19,849	9	6	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
St. Mary Marylebone } HHHH	G. & W.		18,999	36	15	4	5	-	4	-	-	-	-	-	-	-	-	2	2	
Christchurch Marylebone } H	- W.		39,536	21	28	7	7	-	3	-	1	-	-	-	-	-	1	3	-	
St. John Marylebone } HHH	- W.		20,426	6	6	-	2	-	-	-	-	-	-	-	-	-	-	-	1	
Hampstead } WHHHHHHH	- N. & W.		81,942	27	30	1	13	-	1	1	2	-	-	2	-	-	1	2	9	
Regent's Park } H	- W.		50,644	24	21	5	8	-	-	-	1	1	-	-	-	-	-	1	-	
Tottenham-court } wHHHHHH	- N. & W.		21,258	7	8	3	-	-	-	-	-	-	-	-	-	-	-	-	5	
Gray's Inn Lane† } HHHH	- N.		34,449	19	15	4	3	-	-	-	-	-	-	-	-	-	1	2	4	
Somers Town } HH	- N.		30,132	14	16	5	3	-	-	-	1	-	-	-	-	-	-	-	4	
Camden Town } WH	- N.		40,106	24	34	4	22	-	-	-	-	-	1	-	-	-	2	5	21	
Kentish Town } WW	- N.		58,728	25	36	3	11	-	-	-	-	-	-	-	-	-	1	3	6	
Tufnell } W	- N.		31,995	16	30	2	13	-	-	-	-	-	-	-	-	-	-	2	18	
Upper Holloway } WWwHH	- N.		33,978	22	34	5	11	-	-	-	-	-	-	-	-	-	1	3	4	
Tollington } W	- N.		33,922	9	12	3	6	-	-	-	-	-	-	-	-	-	1	1	27	
Lower Holloway } -	- N.		41,424	31	14	4	3	-	-	-	2	1	-	-	-	-	1	2	-	
Barnsbury } -	- N.		54,478	39	30	5	13	-	1	-	1	-	-	-	-	-	1	2	-	
Islington South-east } H	- N.		75,397	50	36	10	12	-	-	-	-	-	-	-	-	-	1	6	-	
Highbury } HH	- N.		63,797	29	36	3	19	-	-	-	2	-	-	-	-	-	2	6	1	
Stoke Newington } H	- N.		51,247	29	18	1	7	-	-	-	-	2	-	-	-	-	-	1	-	
North Hackney } -	E. & N.		50,560	17	15	2	7	-	-	-	-	-	-	-	-	-	-	2	-	
Central Hackney } wH	E. & N.		50,536	35	16	3	5	-	-	-	1	-	2	-	-	-	1	1	3	
South-west Hackney } HHH	E. & N.		59,921	39	33	10	10	-	1	-	-	-	-	-	-	-	-	1	8	
South-east Hackney } WwH	E. & N.		58,255	51	42	7	18	-	-	-	-	1	-	-	-	-	2	7	21	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein: namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note * on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

REGISTRATION SUB-DISTRICTS.

On 1st January, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 22nd February, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Ename- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include													Deaths in Public Institutions.	
				Deaths of		Deaths from												
				Infants under 1 Year of Age.	Persons aged 6 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.		
SOUTH DISTRICTS.																		
Christchurch Southwark WHL.&S.	11,263	13	6	-	3	-	-	-	-	-	-	-	-	-	-	2	2	1
St. Saviour Southwark H - S.	12,056	11	18	1	4	-	-	-	-	-	-	-	-	-	-	3	1	10
Kent-road - - - S. & L.	21,904	10	7	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Borough-road WH - S. & L.	16,881	9	11	2	5	-	-	-	-	1	-	-	-	-	-	-	-	3
London-road HL - L. & S.	22,213	12	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Trinity Newington H - S. & L.	28,504	23	9	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth W - S. & L.	61,767	46	28	8	15	-	-	-	-	1	-	-	-	-	-	-	-	-
St. Mary Newington - L. & S.	31,592	16	17	2	7	-	-	-	-	1	-	-	-	-	-	-	-	-
St. Olave W - - - S.	9,817	15	7	2	2	-	-	-	-	-	-	-	-	-	-	-	1	2
Bermondsey WH - - S.	82,483	53	45	14	13	-	-	-	-	2	-	-	-	-	-	1	5	9
Rotherhithe WH - - S. & K	38,460	27	24	-	9	2	-	-	-	-	-	-	-	-	-	-	3	-
Waterloo-road HH - L. & S.	27,440	26	14	5	5	-	-	-	-	-	-	-	-	-	-	-	1	-
Lambeth Church 1st H - L. & S.	18,423	12	26	2	7	-	1	-	-	-	-	-	-	-	-	2	2	17
Lambeth Church 2nd WW - L. & S.	39,818	26	52	5	23	-	2	-	-	-	-	1	-	-	-	2	4	28
Kennington 1st H - S. & L.	53,198	57	21	6	12	-	-	-	-	2	-	-	-	-	-	-	1	-
Kennington 2nd - S. & L.	42,896	20	24	4	7	-	-	-	-	-	-	1	-	-	-	1	3	-
Brixton H - - - L. & S.	84,232	41	47	5	21	-	3	-	-	1	-	1	-	-	-	1	1	2
Norwood WH - - - L.	35,888	15	19	3	9	-	-	-	-	1	-	-	-	-	-	-	-	1
East Battersea - - - S.	72,203	46	30	6	9	-	1	-	-	1	-	-	-	-	-	-	1	-
North-west Battersea - - S.	49,656	34	17	6	5	-	-	-	-	-	-	-	-	-	-	-	1	-
South-west Battersea WH - S.	47,048	21	33	4	15	-	-	-	-	-	-	-	-	-	-	1	3	18
Clapham H - - - S.	51,361	21	33	5	12	-	1	-	1	1	-	-	-	-	-	-	6	5
Streatham WwwwHHL - L.	88,131	45	34	8	15	-	-	1	-	1	-	-	-	-	-	-	2	-
Wandsworth WHL - - S.	68,403	42	27	7	4	-	2	-	-	1	-	-	-	-	-	1	3	1
Putney - - - S.	24,139	8	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - L. & S.	10,247	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camden Town Wull - S. & L.	90,465	44	77	5	34	-	-	-	-	-	-	-	-	-	-	1	1	50
Peckham Ww - S., L. & K.	93,038	54	36	5	13	-	-	-	-	2	-	-	-	-	-	-	2	-
St. George Camberwell - L. & S.	65,589	40	22	5	9	-	-	-	-	-	-	-	-	-	-	-	1	-
Deptford North - - - K.	37,613	28	19	3	12	-	-	-	-	-	-	-	-	-	-	1	1	1
Deptford Central H - - K.	45,481	32	23	1	6	-	-	-	-	6	-	4	-	-	-	-	1	-
Deptford South - - - K.	34,625	16	12	1	6	-	-	-	-	-	-	-	-	-	-	-	1	-
Greenwich West H - - K.	23,456	16	9	1	5	-	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East WH - - K.	43,859	23	39	5	19	-	-	-	-	1	-	-	-	-	-	1	1	2
Eltham wH - - - K.	7,226	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee H - - - K.	25,490	10	12	4	6	-	-	-	-	1	-	1	-	-	-	-	3	-
Lewisham WwH - - - K.	58,352	37	25	6	10	-	-	-	1	-	-	-	-	-	-	1	-	-
Sydenham H - - - L.	43,653	22	11	1	6	-	-	-	-	-	-	-	-	-	-	-	-	-
Charlton HHH - - - K.	21,134	8	8	2	1	-	-	-	-	2	-	-	-	-	-	-	1	-
Woolwich HHHH - - K.	41,625	27	14	3	5	-	-	-	-	-	-	-	-	-	-	-	4	-
Plumstead West H - - K.	18,063	8	6	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East WH - - K.	50,264	35	29	6	8	-	-	-	-	-	-	-	-	-	-	-	3	-
London County Asy., Banstead -	-	-	8	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham -	-	-	6	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosp., Dartford -	-	-	60	11	-	59	-	-	-	-	-	-	-	-	-	-	-	6
Met. Asy. for Imbeciles, Darenth -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford } Heath -	-	-	10	-	4	1	-	-	-	-	-	-	-	-	-	1	1	1
London County Asylum, Hanwell -	-	-	6	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch -	-	-	8	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital -	-	-	2	1	-	-	-	-	-	2	-	-	-	-	-	-	-	-
M.A.B. Northern Hospital -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden -	-	-	15	-	8	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asylum, Claybury -	-	-	7	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 22nd February, 1902.

Regis- tration District and Sub- district Num- bers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
						Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
						1 Infants under Year of Age.	69 Persons aged Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.					
LONDON—OUTER RING		368,580	2,044,831	1177	861	175	345	9	8	4	14	10	5	4	20	49	139	4		
30: 1	Carshalton H - - -	12,223	32,997	19	11	1	4	-	1	-	-	1	-	-	-	-	1	-		
2	Epsom, part of* WwHHH -	10,423	15,548	7	14	1	11	-	1	-	-	-	-	-	-	-	9	-		
37: 1	Godstone, part of* W -	2,754	2,692	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
38: 1	Croydon WWwHHH -	20,851	164,526	87	82	12	41	-	-	-	1	1	-	-	-	2	11	1		
2	Mitcham w - - -	11,689	29,903	16	8	1	5	-	-	-	-	-	-	-	1	1	-	-		
39: 1	Wimbledon HHH - -	3,221	41,650	16	12	5	4	-	-	-	-	-	-	-	-	-	2	-		
2	Kingston WH - - -	6,224	42,063	23	26	3	13	-	-	-	-	-	-	-	-	2	8	-		
3	Surbiton HH - - -	3,046	15,017	5	5	-	2	-	-	-	-	-	-	-	-	-	-	-		
4	Esher, part of* H - -	5,402	13,100	9	5	1	4	-	-	-	-	-	-	-	-	-	1	-		
5	Hampton HL - - -	4,564	23,456	5	5	-	2	-	-	-	1	-	-	-	-	-	-	-		
40: 1	Richmond WHH - -	2,162	28,865	12	11	1	8	-	-	-	-	-	-	-	-	-	4	-		
2	Mortlake H - - -	2,847	20,628	8	7	1	4	-	-	-	1	-	-	-	-	-	-	-		
41: 1	Bromley HHH - - -	4,703	27,354	8	9	3	3	1	-	-	-	-	-	-	-	-	3	-		
2	Beckenham H - - -	7,825	28,497	15	5	-	5	-	-	-	-	-	-	-	-	-	-	-		
3	Orpington, part of* W -	10,113	9,857	6	5	-	2	-	-	-	-	-	-	-	-	-	1	-		
4	Chislehurst HH - -	7,333	16,416	11	4	-	2	-	-	-	-	-	-	-	-	-	-	-		
42: 1	Bexley HHH - - -	12,532	46,447	28	13	-	4	-	-	-	-	-	-	-	-	-	-	-		
2	Dartford WH, part of* -	-	-	-	2	-	1	-	-	-	-	1	-	-	-	-	2	-		
124: 1	Sunbury w - - -	11,054	18,683	7	11	4	3	-	-	-	-	2	-	-	1	2	-	-		
2	Staines WH - - -	13,277	15,178	6	10	1	7	-	-	-	-	-	-	-	-	1	5	-		
125: 1	Hillingdon WHH - -	6,035	13,661	6	11	2	6	-	-	-	-	-	-	-	-	-	3	-		
2	Uxbridge - - -	12,757	8,984	3	4	-	2	-	-	-	-	-	-	-	-	-	-	-		
3	Hayes wH - - -	8,066	16,358	9	4	-	3	-	-	-	-	-	-	-	-	-	-	-		
126: 1	Isleworth WHH - -	6,859	30,863	19	10	2	3	-	-	-	-	-	-	-	1	2	2	1		
2	Twickenham HH - -	2,421	20,991	10	8	2	6	-	-	-	-	-	-	-	-	-	-	-		
3	Brentford HHHH - -	-	48,289	19	23	8	7	-	-	1	-	-	-	-	-	-	-	-		
4	Chiswick - - -	11,700	29,809	12	8	2	4	-	-	-	-	-	-	-	-	-	-	-		
5	Acton† wHH - - -	-	48,914	36	27	7	11	-	1	-	-	1	1	-	-	-	1	-		
127: 1	Harrow HH - - -	13,809	25,523	11	9	3	3	-	-	-	1	-	-	-	-	-	-	-		
2	Edgware HH - - -	6,994	4,521	1	3	1	1	-	-	-	-	-	-	-	-	-	-	-		
3	Willesden HHH - -	4,384	114,821	73	46	9	16	-	1	-	2	-	1	-	1	4	-	1		
4	Hendon WH - - -	8,382	22,450	14	10	2	6	-	-	-	-	-	1	-	-	-	-	-		
128: 1	South Mimms HH - -	17,755	7,308	5	3	1	1	1	-	-	-	-	-	-	-	-	1	-		
2	Barnet WHH - - -	3,324	17,970	10	12	2	6	-	-	-	-	-	-	-	1	1	3	-		
3	Finchley HHH - - -	4,688	33,692	15	7	1	1	-	1	-	-	-	-	-	-	-	-	-		
129: 1	Hornsey HH - - -	2,875	72,056	32	21	4	10	-	-	-	-	-	-	-	-	-	1	-		
2	Tottenham HHHH - -	4,638	136,766	78	50	13	20	2	2	-	2	-	1	-	1	5	6	-		
3	Edmonton WwH - -	7,491	61,892	37	29	3	11	1	-	-	-	-	-	-	-	3	9	-		
4	Enfield WWHH - -	12,601	42,738	30	20	1	11	-	-	-	-	-	-	-	3	4	4	-		
5	Waltham Abbey - -	11,017	6,547	6	4	1	2	-	-	-	-	-	-	-	-	-	-	-		
6	Cheshunt H - - -	8,479	12,292	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
135: 1	Hatfield, part of* W -	3,305	664	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
137: 1	Bushey H - - -	9,333	9,173	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
2	Watford WwH, part of* -	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-		
186: 1	Stratford H - - -	1,072	44,827	33	23	6	5	-	-	-	-	1	-	-	2	2	5	-		
2	Plaistow HHH - - -	1,249	90,921	71	45	21	8	-	-	-	2	-	-	-	1	-	2	-		
3	Canning Town H - -	1,556	70,718	47	25	4	6	-	-	1	1	-	-	-	-	2	3	1		
4	Forest Gate w - - -	806	60,892	24	25	9	8	-	-	-	-	-	-	-	-	-	-	-		
5	East Ham wHHH - -	3,268	95,989	88	33	7	9	-	1	-	2	1	1	-	-	2	1	-		
6	Wanstead - - -	1,737	9,198	5	4	-	3	-	-	-	-	-	-	-	-	-	-	-		
7	South Leyton WW - -	631	50,459	36	47	10	20	-	-	-	-	-	-	-	1	2	25	-		
8	North Leyton WwH - -	1,963	48,445	32	17	2	7	-	-	-	1	1	-	-	1	1	1	-		
9	Walthamstow HHHH -	6,504	108,919	71	38	8	11	-	-	-	1	1	-	-	3	4	1	-		
187: 1	Chigwell, part of* HHHH	11,778	16,397	7	7	2	1	-	-	-	1	-	-	1	-	-	1	-		
2	Epping WH, part of* - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
189: 1	Romford, part of* W - -	6,556	6,091	3	9	3	1	4	-	-	-	-	-	-	-	-	7	-		
2	Ilford HL - - -	8,496	41,234	28	16	1	6	-	-	1	-	-	-	-	-	2	8	-		
3	Barking Town H - - -	3,803	21,547	11	7	3	2	-	-	-	-	-	-	-	-	-	-	-		
	Middlesex-County Asylum, Wandsworth.	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	3	-		
	Dartford Heath, Asylum -	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-		
	North-Eastern Fever Hos- pital, Tottenham.	-	-	-	2	-	-	-	-	2	-	-	-	-	-	-	2	-		

* The parts of sub-districts included within that portion of the Metropolitan Police District which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 2, 137: 2 and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoeal Diseases.
CALCUTTA - -	466,460	January 4	-	307	34.3	-	-	-	1	1	102†	56
BOMBAY - -	776,006	February 4	292	1311	87.8	3	2	?	?	2	668†	781
MADRAS - -	509,346	January 3	323	502	51.2	2	4	?	?	?	175	841
		" 10	312	483	49.3	3	5	?	?	?	179	921
PARIS - -	2,660,559	February 15	1285	1121	23.2	3	13	1	21*	13	14	18
BRUSSELS - -	582,665	" 15	282	128	11.4	-	-	-	1*	1	-	2
AMSTERDAM -	530,778	" 8	315	162	15.9	-	4	-	2	3	1	4
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,323	-	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	February 15	259	120	16.5	-	-	1	1	4	3	3
STOCKHOLM -	301,050	" 8	125	112	19.3	-	-	-	3*	2	-	2
CHRISTIANIA -	228,929	" 15	151	47	10.6	-	-	1	-	-	-	-
ST. PETERSBURG	1,248,643	" 8	740	604	25.2	1	3	16	29	1	19	54
MOSCOW - -	1,023,817	" 8	-	535	27.2	6	5	13	13	2	8	51
BERLIN - -	1,888,613	" 15	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	" 15	-	214	15.4	-	1	2	2*	3	-	3
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-	-
MUNICH - -	506,000	February 15	-	215	22.1	-	3	1	2*	4	1	25
VIENNA - -	1,709,211	" 15	1032	647	19.7	-	19	6	14*	2	1	27
PRAGUE - -	413,756	" 8	207	209	26.3	-	4	5	7*	2	1	11
BUDA-PESTH -	767,661	" 8	513	278	18.8	-	11	4	6	2	1	6
TRIESTE - -	180,866	" 15	113	134	38.5	-	3	2	-	-	-	3
ROME - -	471,961	December 28	225	197	21.8	-	-	-	-	-	6§	10
TURIN (10 days)	335,639	-	-	-	-	-	-	-	-	-	-	-
VENICE - -	174,378	February 8	68	102	30.5	-	4	-	2*	1	-	2
CAIRO - -	570,062	December 30	-	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	319,766	" 30	-	-	-	-	-	-	-	-	-	-
NEW YORK (including BROOKLYN)	3,632,501	February 1	-	-	-	-	-	-	-	-	-	-
PHILADELPHIA -	1,293,697	January 25	-	563	22.7	19	-	3	12	2	9	2

* Including deaths from croup.

† Including 18 deaths from plague in Calcutta and 533 in Bombay.

‡ Including 16 deaths from cholera in Calcutta, one in Bombay, and 4 and 2, respectively, in Madras.

§ Including 2 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 22nd February, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.			Highest.	Lowest.	Mean.	
LONDON - - -	50.2	14.3	33.8	0.15	PRESTON - - -	39.0	24.0	32.7	0.00
CROYDON - - -	50.0	8.5	32.3	0.10	HUDDERSFIELD -	42.8	16.5	32.1	0.15
BRIGHTON - - -	46.6	21.2	35.7	0.29	BRADFORD - - -	45.4	21.6	33.5	0.50
PORTSMOUTH - -	-	-	-	-	HULL - - -	-	-	-	-
NORWICH - - -	51.0	14.0	33.7	0.05	EDINBURGH - - -	42.4	25.8	35.2	0.10
BRISTOL - - -	47.8	19.8	32.9	0.04	GLASGOW - - -	44.8	24.5	37.0	0.03
WOLVERHAMPTON	39.8	16.0	29.9	0.07	Phoenix Park.	49.1	31.1	40.5	0.15
NOTTINGHAM - -	39.2	21.1	31.7	0.04	DUBLIN } Fitz- william Square.	49.8	34.7	41.5	0.16
LIVERPOOL - - -	44.1	20.2	32.3	0.48					

[Under the Superintendence of the Astronomer Royal.]

1902. MONTH AND DAY.		Phases of the Moon.	TEMPERATURE.				Difference between the Air Temperature and Dew Point Temperature.				Degrees of Hu- midity (Satu- ration is 100).		TEMPERATURE.			Wind as deduced from Anemometers.				Rain collected Gauge whose receiving surface is situated above the Ground.	Ozone			
			Of the Air.		Of the Dew Point		Mean and range of value, 40 years.		Mean and range of value, 40 years.		Mean and range of value, 40 years.		Of Radiation.		General Direction.		Osler's.		Robinson's.					
																	Pressure on the Square Foot.		Horizontal Movement of the Air on each day.					
BARO- METER.	Mean daily reading (Cor- rected as deduced to 32° Fahren- heit).	High- est.	Low- est.	Daily Range.	Mean value.	De- parture from Average value, 40 years.	Mean daily value.	Mean range of value, 40 years.	Great- est.	Least.	Mean and range of value, 40 years.	Mean and range of value, 40 years.	Mean and range of value, 40 years.	Mean and range of value, 40 years.	A.M.	P.M.	Great- est.	Least.	Mean of 24 hours on each day.	Depart- ure from Average of 16 years.	Miles. 16 years.	Miles. 16 years.		
FEBRUARY.																								
SUNDAY - 16	Perigee	in.	349	143	206	253	0	195	58	114	0	15	77	803	69	3858	ESE., E. & calm.	E.	lbs. 07	lbs. 00	Miles. 126	in. 000	00	
MONDAY - 17	Greatest Dec. N.	29774	390	201	189	301	- 97	248	53	90	20	80	761	129	3861	Caln NNW & NNE.	NNE.	11	00	179	- 117	000		
TUESDAY - 18	..	29888	361	315	46	389	- 58	308	31	42	18	88	459	297	3828	N. NNE. & NE.	NNE. & NE.	08	00	124	- 171	000		
WEDNESDAY - 19	..	29915	356	325	31	337	- 59	283	54	70	18	80	450	300	3798	E. ESE. & SE.	ESE. & NNE.	06	00	154	- 142	000		
THURSDAY - 20	..	29920	363	329	34	343	- 52	332	11	30	06	95	445	311	3795	NNE. NE. & ENE.	E. & ENE.	20	00	233	- 65	002		
FRIDAY - 21	..	29902	409	293	206	377	- 18	360	17	99	07	94	875	268	3794	ESE. & E.	SSE.	02	00	126	- 174	000		
SATURDAY - 22	Full	29755	502	333	169	413	+ 17	377	36	84	02	87	880	250	3798	SSE.	SSE. & SE.	21	00	239	- 63	013		
MEANS -		29888	403	277	126	338	- 59	300	37	76	12	86	668	232	3822	NE. & SE.		..	..	Sum 1181	Sum -904	07
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25

DATE.	FEBRUARY.	Electricity. (For explanation of symbols, see Note.)	Registered Sunshine in hours.	Sun above Horizon in hours.	GENERAL REMARKS.									
					A very fine and cold day. The amount of cloud was usually small. Hear frost in morning and at night.									
					Very fine, with small amounts of cloud, till evening; overcast at night. Hear frost and fog in morning. Very cold.									
					Overcast. A little fine rain at night.									
SUNDAY - 16	..	m. P. till 6h. A.M.; afterwards Register shows nine frozen till 2h. P.M. (m.p. in frozen); m. P. till 9h. P.M.; w. P. afterwards; w. P. generally; m. P. occasionally.	48	100	Overcast. Frequent misty rain in forenoon.									
MONDAY - 17	..	w. P. generally.	50	100	Overcast. Very slight rain at night.									
TUESDAY - 18	..	w. P. generally.	00	101	Overcast. Frequent misty rain in forenoon.									
WEDNESDAY - 19	..	w. P. generally.	00	102	Overcast. Frequent misty rain in forenoon.									
THURSDAY - 20	..	w. P. throughout.	00	102	Overcast. Frequent misty rain in forenoon.									
FRIDAY - 21	..	w. P. throughout.	28	103	Overcast in morning, with dense fog prevalent between 7h. and 9h. A.M.; very fine and generally cloudless till 2h. P.M. Cloudy afterwards.									
SATURDAY - 22	..	w. P. till 9h. P.M.; w. N. and w. P. afterwards.	32	103	Fine and partially cloudy till evening; overcast at night, with frequent rain after 9h. P.M. Slight hear frost in early morning.									
MEANS -			Sum 158	Sum 711										

The results apply to the civil day, or from midnight to midnight.
The height of the cistern of the barometer is 153 feet above the mean level of the sea ; no correction has been applied to the readings to reduce to sea level.
Observations are usually taken at 9h. A.M.; noon; 3 p. M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1880, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1876. In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.
The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.
The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P, positive; N, negative; w, weak; m, moderate; s, strong; and v, variable.
The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.
The reading of the barometer decreased from 30.25 in. at the beginning of the week to 29.75 in. by 2h. P.M. on the 17th; increased to 29.94 in. by 11h. P.M. on the 19th; and decreased to 29.66 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 15th February 1902.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington - - - - -	145,107	4	3	4	-	3	-	-	-	-
Kensington - - - - -	177,605	4	8	1	-	-	-	-	1	-
Hammersmith - - - - -	114,210	6	5	10	-	-	-	-	1	1
Fulham - - - - -	143,102	6	10	8	-	1	-	-	2	-
Chelsea - - - - -	74,018	3	1	1	-	-	-	-	2	-
City of Westminster - - - - -	180,800	16	6	5	-	3	-	-	1	-
NORTH.										
St. Marylebone - - - - -	132,069	7	7	5	-	4	-	-	5	-
Hampstead - - - - -	83,743	-	7	2	-	3	-	-	-	1
St. Pancras - - - - -	235,596	10	18	20	-	3	-	-	9	-
Islington - - - - -	337,268	4	31	23	-	-	-	-	9	1
Stoke Newington - - - - -	51,700	-	4	5	-	-	-	-	-	-
Hackney - - - - -	221,926	7	14	13	-	1	-	-	9	-
CENTRAL.										
Holborn - - - - -	58,535	4	2	1	-	-	-	-	-	-
Finsbury - - - - -	100,487	23	9	5	-	1	-	-	1	-
City of London - - - - -	25,598	1	-	1	-	1	-	-	-	-
EAST.										
Shoreditch - - - - -	117,930	56	3	4	-	-	-	-	2	-
Bethnal Green - - - - -	129,889	18	9	7	-	1	-	-	3	1
Stepney - - - - -	300,551	101	25	10	-	1	-	-	6	-
Poplar - - - - -	169,214	31	16	11	-	2	-	-	-	-
SOUTH.										
Southwark - - - - -	206,825	19	28	8	-	2	-	-	6	-
Bermondsey - - - - -	130,218	10	9	3	-	6	-	-	4	-
Lambeth - - - - -	305,102	7	20	9	-	5	-	-	7	-
Battersea - - - - -	171,401	3	13	4	-	2	-	-	3	-
Wandsworth - - - - -	241,810	7	20	10	-	2	-	-	4	1
Camberwell - - - - -	262,775	5	32	11	-	2	-	-	10	1
Deptford - - - - -	111,577	1	9	4	-	3	-	-	2	-
Greenwich - - - - -	98,013	9	7	6	-	-	-	-	7	1
Lewisham - - - - -	132,432	2	7	6	-	1	-	-	1	1
Woolwich - - - - -	119,556	3	2	3	-	2	-	-	4	-
Port of London - - - - -	-	-	1	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,579,107	367	328	198	-	49	-	-	99	8
Ages										
0-1 - - - - -	-	11	3	7	-	-	-	-	5	-
" 1-5 - - - - -	-	29	95	83	-	1	-	-	6	-
" 5- - - - -	-	31	111	62	-	6	-	-	4	-
" 10- - - - -	-	26	59	15	-	5	-	-	1	-
" 15- - - - -	-	37	23	9	-	5	-	-	3	1
" 20- - - - -	-	49	16	6	-	5	-	-	8	-
" 25- - - - -	-	98	14	13	-	17	-	-	11	5
" 35- - - - -	-	47	5	3	-	3	-	-	17	1
" 45- - - - -	-	28	1	-	-	6	-	-	26	-
" 55- - - - -	-	7	1	-	-	1	-	-	8	-
" 65 and upwards - - - - -	-	4	-	-	-	-	-	-	10	-
Age not stated - - - - -	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE.
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

*Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.*

No. 9. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, MAR. 1. [Price 1½d.

General Register Office, Somerset House,

March 3rd, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 23·3 per 1000 of their aggregate population, which is estimated† at 14,862,003 persons in the middle of this year. In the preceding three weeks the rates had been 20·6, 22·6, and 24·4. In Table 1 of this Return are shown, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·4 in Leicester, 1·5 in Tottenham and in Southampton, 1·8 in Northampton, 1·9 in Rotherham, 2·1 in Willesden and in Brighton, 3·8 in Huddersfield, and 4·2 in Burnley; from *scarlet fever*, 1·7 in Wigan; from *diphtheria*, 1·3 in Willesden, 1·5 in Coventry, and 1·6 in West Hartlepool; from *whooping-cough*, 1·1 in Liverpool, 1·3 in Aston Manor and in York, 1·4 in Gateshead, and 1·9 in Wallasey; and from "*fever*," 1·5 in Devonport. Of the 84 fatal cases of *small-pox*, 75 belonged to London, 7 to West Ham, 1 to Tottenham, and 1 to Swansea.

LONDON.

In LONDON* 2567 BIRTHS and 2478 DEATHS were registered. Allowing for increase of population, the births were 122 below, and the deaths 537 above, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 22·5, 25·9, and 29·3 in the preceding three weeks, fell again last week to 28·2. During the four weeks ended on Saturday last the death-rate averaged 26·5 per 1000, being 5·0 per 1000 above the mean rate in the corresponding periods of the ten years 1892–1901.

The 2478 deaths included 75 from small-pox, 67 from measles, 10 from scarlet fever, 41 from diphtheria, 46 from whooping-cough, 7 from enteric fever, 1 from an ill-defined form of continued fever, 14 from diarrhœa, and not one death from typhus; thus, 261 deaths were referred to these diseases, being 74 above the corrected average weekly number.

The deaths from *small-pox*, which had been 64, 54, and 64 in the preceding three weeks, further rose last week to 75; 20 cases belonged to the Borough of Stepney, 9 to Shoreditch, 8 to Poplar, 5 to Lambeth, 4 to

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables Land 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

Paddington, 4 to St. Pancras, 4 to Hackney, 4 to Finsbury, 4 to Southwark, 3 to Bethnal Green, 2 to Holborn, 2 to Camberwell, and 1 each to Kensington, Westminster, St. Marylebone, Islington, Battersea, and Wandsworth. In Table 4, the deaths are arranged according to ages under the separate headings "Vaccinated," "Unvaccinated," and "No Statement." Among the cases classed as "Vaccinated" are those of three females, aged 9 days, 4 years, and 9 years respectively, who had not been vaccinated until after infection by small-pox. The deaths from *measles*, which had been 51, 47 and 64 in the preceding three weeks, further rose last week to 67, and were 14 above the corrected average; 7 cases belonged to Paddington, 7 to Fulham, 6 to Finsbury, 5 to Kensington, 5 to St. Marylebone, 5 to Southwark, and 5 to Wandsworth. The deaths from *scarlet fever*, which had been 14, 21, and 4 in the preceding three weeks, rose again last week to 10, but were 2 below the corrected average; 2 cases belonged to Kensington and 2 to Camberwell. The deaths from *diphtheria*, which had been 31, 32, and 26 in the preceding three weeks, rose again last week to 41, the corrected average being 39; 5 cases belonged to St. Pancras, 4 to Stepney, 4 to Southwark, and 4 to Camberwell. The deaths from *whooping-cough*, which had been 31, 34, and 43 in the preceding three weeks, further rose last week to 46, but were 11 below the corrected average. The fatal cases of *enteric fever*, which had been 8, 13, and 17 in the preceding three weeks, fell again last week to 7, and were 3 below the corrected average. The deaths from *diarrhœa*, which had been 10, 6, and 4 in the preceding three weeks, rose again last week to 14, and were equal to the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 486, 681, and 885 in the preceding three weeks, fell again last week to 733, but were 203 above the corrected average. The deaths attributed directly to *influenza* numbered 103, having been 40, 51, and 107 in the preceding three weeks.

Different forms of *violence* caused 70 deaths, concerning all but 1 of which inquests were held. Of these 70 deaths, 4 were cases of suicide, and 1 of homicide, while the remaining 65 were attributed to accident or negligence. Three of these were referred to vehicles in the streets, 8 to burns and scalds, 5 to drowning, and 18 (including 17 of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1309 cases of small-pox, 2307 of scarlet fever, 1166 of diphtheria, and 143 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 379 cases, against 287, 390, and 502; of scarlet fever, 215 cases, against 277, 260, and 219; of diphtheria, 145 cases, against 161, 150, and 165; and of enteric fever, 24 cases, against 13, 30, and 21. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 22nd February, 1902.

GREATER LONDON.

In Greater London 3717 births and 3344 deaths were registered. Allowing for increase of population these numbers are 164 below, and 757 above, the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 17 deaths from small-pox, 8 from measles, 2 from scarlet fever, 6 from diphtheria, 4 from whooping-cough, 5 from "fever," and 1 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.42 inches, and that of the Thermometer 44° 1; the latter being 4° 1 above the week's average in the 50 years 1841-90. The direction of the wind was southerly, the horizontal movement of the air being 29 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 14.3 hours; the measured rainfall amounted to 0.44 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	POPULATION estimated to the middle of the year 1902.*	DEATHS FROM ALL CAUSES.				Registered during the week ended 11-17. 1st Mar., 1902.		Deaths of											Deaths from						Inquest Cases.		Deaths in Public Institutions.	Unidentified Causes of Death.	TOWNS.
		Week ended				Week ended 1st March, 1902.	7.	8.	Persons aged under 1 Year		Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoea.	Violence.	19.	20.	21.								
		8th Feb., 1902.	15th Feb., 1902.	22nd Feb., 1902.	1st Mar., 1902.				9.	10.																			
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.						
76 TOWNS.	14,862,003	20'6	22'6	24'4	23'3	2'0	8455	6633		1273	2206	84	166	45	90	122	29	34	189	471	1514	92							
LONDON -	4,878,107	22'5	25'9	29'3	28'2	2'9	2667	2478	378	917	75	67	2	10	41	46	8	14	70	215	812	11	76 TOWNS.						
CROYDON -	137,917	18'1	19'7	23'4	24'6	0'8	59	65	15	33	-	-	5	-	3	-	-	-	1	9	19	-	LONDON.						
WILLESDEN -	121,623	16'7	19'3	20'6	23'2	3'9	69	54	10	20	-	-	-	-	-	1	-	1	1	1	2	2	(CROYDON.						
HORNEY -	75,585	13'1	11'7	15'2	11'7	-	28	17	2	9	-	-	-	-	-	-	-	1	1	1	-	2	WILLESDEN.						
TOTTENHAM -	106,528	17'1	20'6	23'5	24'0	4'9	60	49	5	18	1	1	3	1	2	1	2	1	1	3	4	-	HORNEY.						
WEST HAM -	276,408	22'3	18'7	26'7	22'3	3'4	148	118	24	43	7	4	4	2	3	1	1	-	3	7	32	2	TOTTENHAM.						
EAST HAM -	104,012	13'5	12'5	20'6	16'0	1'0	70	32	11	10	-	-	-	-	1	1	1	-	-	1	5	1	WEST HAM.						
LEYTON -	103,470	15'1	18'6	20'7	12'6	1'5	63	25	5	9	-	-	-	-	1	1	1	-	-	2	6	-	EAST HAM.						
WALTHAMSTOW -	101,307	14'9	13'9	17'5	20'6	0'5	72	40	13	5	-	-	-	1	-	-	-	2	3	3	-	-	LEYTON.						
HASTINGS -	66,893	22'9	25'3	23'7	29'3	0'8	23	37	4	22	-	-	-	-	1	-	-	-	-	-	3	-	(WALTHAMSTOW.						
BRIGHTON -	124,539	15'9	18'4	23'0	24'3	2'9	40	58	6	22	-	-	5	2	-	-	-	-	-	2	17	-	HASTINGS.						
PORTSMOUTH -	192,158	19'5	14'1	14'7	19'8	0'5	90	73	12	31	-	-	-	-	2	-	-	3	11	16	1	-	BRIGHTON						
BOURNEMOUTH† -	61,828	23'7	19'5	22'0	22'8	-	12	27	3	11	-	-	-	-	-	-	-	-	-	3	5	-	PORTSMOUTH.						
SOUTHAMPTON -	107,833	13'1	24'2	19'8	20'3	1'5	47	42	7	22	-	3	-	-	-	-	-	-	-	2	-	-	BOURNEMOUTH†						
READING -	73,802	19'1	14'1	20'5	27'6	1'4	42	39	9	11	-	-	-	-	1	-	1	1	1	4	2	-	SOUTHAMPTON.						
NORTHAMPTON -	87,974	15'4	19'0	21'3	19'0	2'4	36	32	5	11	-	-	3	-	1	-	-	-	1	-	-	-	READING.						
IPSWICH -	67,840	16'1	14'6	13'1	16'1	-	22	21	3	12	-	-	-	-	-	-	-	2	3	2	-	-	NORTHAMPTON.						
GREAT YARMOUTH -	51,613	18'2	21'2	18'2	27'3	-	32	27	7	10	-	-	-	-	-	-	-	1	2	6	-	-	IPSWICH.						
NORWICH -	113,184	24'9	26'7	19'8	13'8	0'5	52	39	8	11	-	-	1	-	-	-	-	3	4	7	-	-	GREAT YARMOUTH.						
PLYMOUTH -	110,066	18'0	21'3	32'7	29'4	1'9	63	62	8	36	-	-	1	1	-	1	1	1	2	6	-	-	NORWICH.						
DEVONPORT -	71,399	16'1	17'5	21'2	21'9	2'9	35	30	9	6	-	-	1	-	-	1	2	-	1	4	-	-	PLYMOUTH.						
BRISTOL† -	334,632	22'6	18'2	22'0	22'1	0'9	167	142	21	66	-	-	-	-	4	-	1	3	10	29	-	-	DEVONPORT.						
HANLEY -	62,452	18'4	25'0	18'4	19'2	1'7	95	23	6	8	-	-	1	-	1	-	-	-	-	4	-	-	BRISTOL†.						
BURTON-ON-TRENT	50,973	14'3	20'5	16'4	20'5	-	28	20	7	4	-	-	-	-	-	-	-	-	-	3	3	2	HANLEY.						
WOLVERHAMPTON -	95,712	15'8	25'6	24'5	19'1	0'5	60	35	3	12	-	-	-	-	-	-	1	-	-	-	4	-	BURTON-ON-TRENT						
WALSALL -	88,349	21'2	19'5	19'5	12'4	1'2	47	21	7	6	-	-	-	-	-	-	-	-	2	-	2	1	WOLVERHAMPTON.						
HANDSWORTH -	55,491	14'1	12'2	16'9	19'7	-	30	21	3	11	-	-	-	-	-	-	-	-	-	3	-	-	WALSALL.						
WEST BROMWICH -	65,938	22'9	23'7	14'2	26'9	0'8	33	34	11	13	-	-	-	-	-	-	1	-	1	-	3	-	HANDSWORTH.						
																							WEST BROMWICH.						

* See note † on first page of this return.

† These towns are included within the area of Greater London.

‡‡ As recently enlarged.

TABLE 1 (cont.).—76 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 1st March, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	POPULATION estimated to the middle of the Year 1903*	DEATH-RATES from all Causes.					Rate from Diseases in Cols. 11-17.		Registered during the Week ended 1st Mar., 1902.		The DEATHS registered in the Week include										TOWNS.										
			Week ended					11-17.		1st Mar., 1902.		Deaths of Persons aged under 1 Year and upwards.		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Cols.					
			1st Mar., 1902.					Week ended 1st Mar., 1902.		Infants under 1 Year of Age.		Persons aged 60 Years and upwards.										Measles.	Scarlet Fever.					Diphtheria.	Whooping- cough.	Fever.	Diarrhoea.	Violence.
			8th Feb., 1902.	13th Feb., 1902.	22nd Feb., 1902.	1st Mar., 1902.	Week ended 1st Mar., 1902.	8th Feb., 1902.	13th Feb., 1902.	22nd Feb., 1902.	1st Mar., 1902.	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoea.	Violence.											
			2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.										
BIRMINGHAM	-	528,181	23.7	23.9	24.6	20.8	2.1	314	211	55	56	-	7	5	1	8	-	-	4	7	57	5	BIRMINGHAM.									
KINGS NORTON	-	60,779	16.3	24.0	20.6	12.9	0.9	33	15	5	6	-	-	-	1	-	-	-	-	-	-	-	KINGS NORTON.									
SMETHWICK	-	56,883	19.2	19.2	22.0	23.8	0.9	43	26	8	10	-	-	-	-	-	1	-	-	-	4	3	SMETHWICK									
ASTON MANOR	-	78,481	16.6	15.3	15.3	10.6	1.3	48	16	2	2	-	-	-	-	2	-	-	-	-	1	1	ASTON MANOR.									
COVENTRY	-	71,475	8.8	19.7	24.1	18.2	1.5	31	25	3	15	-	-	-	2	-	-	1	1	1	5	1	COVENTRY.									
LEICESTER	-	216,389	20.2	22.4	19.3	19.5	2.9	112	81	17	25	-	6	2	-	3	-	1	2	3	15	-	LEICESTER.									
GRIMSEY	-	64,608	12.9	14.5	18.6	14.5	2.4	39	18	2	9	-	-	1	-	1	1	-	-	1	2	-	GRIMSEY.									
NOTTINGHAM	-	243,193	18.0	23.6	17.6	16.9	0.4	117	79	24	27	-	-	-	-	1	-	1	4	9	18	-	NOTTINGHAM.									
DERBY†	-	116,869	12.5	17.8	13.4	15.6	0.9	54	35	9	9	-	-	-	-	1	-	1	-	-	6	-	DERBY.†									
STOCKPORT†	-	94,422	16.6	18.8	26.5	23.2	1.7	53	42	8	11	-	1	-	1	1	-	-	1	1	6	-	STOCKPORT.†									
BIRKENHEAD	-	112,386	15.3	22.7	21.8	25.5	-	65	55	16	15	-	-	-	-	-	-	2	2	3	9	-	BIRKENHEAD.									
WALLASEY	-	56,173	15.8	17.6	24.1	1.9	28	26	26	5	7	-	-	-	-	2	-	-	1	1	4	-	WALLASEY.									
LIVERPOOL	-	692,495	25.5	26.8	27.3	24.5	2.2	510	325	63	95	-	-	4	3	15	5	2	13	20	84	19	LIVERPOOL.									
BOOTLE	-	59,776	20.9	19.2	26.2	25.3	1.7	30	29	3	10	-	-	-	1	1	-	-	2	2	6	1	BOOTLE.									
ST. HELENS	-	85,986	23.7	29.7	26.7	28.5	1.8	72	47	15	9	-	2	1	-	-	-	-	2	2	8	5	ST. HELENS.									
WIGAN	-	61,537	28.0	19.5	29.7	22.9	2.5	38	27	7	5	-	1	2	-	-	-	-	1	1	1	1	WIGAN.									
WARRINGTON	-	66,419	15.1	18.3	15.9	17.5	1.6	45	22	8	3	-	1	-	-	1	-	-	1	1	1	-	WARRINGTON.									
BOLTON	-	171,082	18.0	18.0	22.2	20.4	1.8	87	67	12	18	-	1	3	-	-	2	-	3	6	5	-	BOLTON.									
BURY	-	58,182	18.8	15.2	21.5	16.1	0.9	21	18	4	4	-	-	-	1	-	-	-	1	2	1	1	BURY.									
MANCHESTER	-	549,169	25.9	24.0	26.8	21.8	1.6	376	230	40	52	-	4	3	4	4	1	1	10	18	57	2	MANCHESTER.									
SALFORD	-	224,007	16.3	18.2	22.6	24.4	1.2	138	105	26	31	-	3	-	-	-	1	1	2	13	18	2	SALFORD.									
OLDHAM	-	138,091	22.7	23.8	22.1	1.5	70	56	15	14	-	-	3	-	-	1	-	-	-	1	3	-	OLDHAM.									
ROCHDALE	-	84,057	16.7	21.1	29.8	19.9	1.2	32	32	6	9	-	-	-	-	-	-	-	-	1	5	-	ROCHDALE.									
BURNLEY	-	98,383	26.0	31.3	27.6	23.3	5.3	44	44	10	8	-	-	1	1	-	-	-	6	6	5	1	BURNLEY.									
BLACKBURN†	-	130,309	18.4	27.8	22.8	26.4	0.8	60	66	14	14	-	-	1	-	-	-	-	5	6	13	3	BLACKBURN.†									
PRESTON	-	113,766	28.0	27.5	25.2	23.4	0.9	73	51	10	15	-	1	1	-	-	-	-	2	2	7	1	PRESTON.									
BARROW-IN-FURNESS.	-	58,371	17.9	13.4	13.4	17.9	0.9	41	20	8	4	-	-	-	1	-	-	-	2	2	4	4	BARROW-IN-FURNESS.									

TOWNS.	POPULATION estimated to the middle of the Year 1902*	DEATH-RATES from all Causes.				Rate from Diseases 11-17.		Registered Deaths during the Week ended 1st Mar., 1902.		Deaths from												TOWNS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		Week ended				11-17.		Births.		Deaths of Persons aged under 1 Year and upwards.		Deaths from								TOWNS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
		8th Feb., 1902.	15th Feb., 1902.	22nd Feb., 1902.	1st Mar., 1902.	Week ended 1st March, 1902.		DEATHS.		Deaths from								TOWNS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
										Deaths from								TOWNS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		</

* See note † on first page of this return. † As recently enlarged. Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the NINTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2295	2783	2564	2671	2628	2511	2585	2676	2561	2681	2688·5	2561
Males - -	1183	1416	1336	1349	1343	1279	1356	1409	1335	1351	1383·6	1351
Females - -	1112	1367	1228	1322	1285	1232	1229	1267	1226	1330	1304·9	1210
TOTAL Deaths -	1545	1718	1748	3246	1729	1493	1805	1925	1668	1865	1941·3	2471
Males - -	767	850	865	1562	868	768	925	984	865	918	970·7	1201
Females - -	778	868	883	1684	861	725	880	941	803	947	970·6	1270

* The numbers in this column are the average weekly numbers in the ninth week of the ten years 1892–1901, raised by 3·582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Mar. 1.	13 Week
TOTAL Births -	2374	2231	2493	1668	2949	2696	2580	2467	2448	2637	2691	2723	2567	3252
TOTAL Deaths -	1698	1612	1625	1791	1810	1633	1583	1571	1652	1978	2277	2569	2478	2427
Ages at Death { Under 1 year -	377	364	367	418	381	312	304	298	310	352	393	424	378	467
{ 1–5 years -	200	222	212	232	225	186	184	170	182	239	244	239	284	281
{ 5–20 " -	101	101	92	79	82	91	114	67	86	109	118	120	123	128
{ 20–40 " -	217	208	179	218	231	217	210	218	219	252	273	300	313	305
{ 40–60 " -	319	305	325	336	345	326	310	336	348	410	434	535	463	479
{ 60 yrs. & upwds.	484	412	450	508	546	501	461	482	507	616	815	951	917	765
Deaths from—														
Small-pox { Vaccd. -	10	16	15	10	13	20	28	20	21	30	29	36	41	28
{ Not Vaccd. -	4	7	8	7	8	22	23	12	14	33	19	25	30	21
{ No statement -	2	3	1	7	8	3	4	2	4	1	6	3	4	4
Measles -	41	61	65	78	52	38	57	46	41	51	47	64	67	70
Scarlet Fever -	10	12	15	15	18	14	12	11	12	14	21	4	10	16
Diphtheria -	36	31	34	28	24	27	29	31	24	31	32	26	41	39
Whooping-cough -	11	15	20	18	18	22	21	23	27	31	34	43	46	32
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	10	5	8	6	7	11	4	9	6	8	13	17	7	11
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Diarrhoea, Dysentery	10	13	14	13	10	12	13	14	9	10	6	4	14	14
All above Diseases -	134	163	180	182	158	169	191	168	158	209	207	222	261	240
Dis. of Resp. System	470	427	393	425	452	366	307	357	375	486	681	885	733	635
Phthisis -	140	155	163	178	141	139	154	145	145	182	191	201	188	212
Dis. of Circ. System	176	148	165	156	226	196	193	183	202	256	276	311	307	279
Violence -	71	72	59	100	74	53	74	76	68	74	62	70	94	89
Inquest Cases -	167	153	153	195	228	168	135	162	178	171	201	237	214	236
Deaths in Institutions	528	556	532	556	568	550	567	566	586	652	756	773	812	800
TEMPERATURE OF THE AIR.														
Mean -	44·4	41·5	33·4	36·3	48·6	45·0	38·2	43·3	36·3	33·9	30·4	33·8	44·1	39·0
Mean of Highest -	48·4	45·1	38·2	41·2	52·4	48·6	42·5	47·1	40·2	36·5	36·3	40·3	49·9	43·0
Mean of Lowest -	38·6	37·0	28·5	30·2	43·7	40·6	33·4	38·9	32·1	31·9	24·4	27·7	39·0	34·0
Mean Humidity of the Air.	83	88	84	89	87	86	84	85	77	88	77	86	90	8
Rain-fall (in inches) -	0·03	1·37	0·07	1·00	0·84	0·04	0·00	0·11	0·20	0·17	0·03	0·15	0·44	4·4
Registered Sunshine (in hours).	6·8	6·0	15·6	6·1	8·3	1·7	2·6	9·8	17·3	1·1	11·6	15·8	14·3	117·0
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox -	474	506	538	666	754	873	877	870	1135	1102	1185	1321	1309	80
Scarlet Fever -	3241	3188	3033	3137	2987	2864	2760	2646	2554	2499	2454	2413	2307	277
Diphtheria -	1460	1419	1379	1381	1324	1250	1222	1238	1210	1251	1252	1229	1166	120
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	243	228	211	195	176	162	143	137	128	127	139	132	143	16

* The Metropolitan Asylum and London Fever Hospitals.

METEOROLOGICAL OBSERVATIONS.—(See TABLE B.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by J. Glaisher, Esq., F.R.S.; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; John Merrifield, Esq., LL.D., Plymouth; R. C. Cann Lippincott, Esq., Bristol; E. Simpson, Esq., Wrotesley; Wolverhampton; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; H. O. Pilkington, Esq., M.R.C.S. Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; E. Peak, Esq., F.R. Met. Soc. Hull; and Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 4. LONDON.—DEATHS Registered in the NINTH Week of the Year 1902.

TABLE 4. LONDON.—DEATHS registered in the NINTH WEEK OF 1901.

CAUSES OF DEATH.		Corrected Averages for the 9th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.		Corrected Averages for the 9th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages													
			ALL AGES.										ALL AGES.													
			Under 20.			20 and under 40.		40 and under 60.					60 years and upwards.		Under 20.			20 and under 40.		40 and under 60.		60 years and upwards.				
			0-1.	1-5.	5-20.								0-1.	1-5.	5-20.											
ALL CAUSES		1941.3	2478	378	284	123	313	463	917																	
Small-pox	Vaccinated	0.5	41	1	2	6	26	4	2	Meningitis (not tuberc.) Insanity, Gen. Par. of Insane Epilepsy Convulsions Locomotor Ataxy Paraplegia, Dis. of Cord Nervous Sys. (other dis.)	355.4	26	12	10	2	2	-	-	-	-	-	-				
	Not Vaccinated	0.6	30	3	12	7	6	2	-			-	-	-	2	5	2	3	-	-	-	-				
	No Statement	0.3	4	1	-	1	2	-	-			-	-	-	-	-	-	-	-	-	-	-				
Cowpox		0.0	-	-	-	-	-	-	-				41	-	-	4	5	13	22	-	-	-	-	-	-	
Measles		52.6	67	9	51	7	-	-	-				23	-	-	-	-	6	17	-	-	-	-	-	-	
Scarlet Fever		11.8	10	-	6	4	-	-	-				45	1	-	-	3	10	31	-	-	-	-	-	-	
Typhus		0.1	-	-	-	-	-	-	-				6	-	-	-	5	1	-	-	-	-	-	-	-	
Plague		-	-	-	-	-	-	-	-				10	-	-	-	3	4	3	-	-	-	-	-	-	
Influenza		67.4	103	2	-	4	13	31	53				179	1	-	5	18	42	113	-	-	-	-	-	-	
Whooping-cough		56.8	46	22	22	2	-	-	-	Croup (not Spasm: or) Memb.) Bronchitis Croupous Pneumonia Broncho-Pneumonia "Pneumonia" Asthma, Emphysema Pleurisy Respiratory Dis. (other)	4.2	-	-	-	-	-	-	-	-	-	-					
Diphtheria		38.9	41	-	21	18	2	-	-			308.8	423	41	27	5	13	64	273	-	-					
Cerebro Spinal Fever		-	-	-	-	-	-	-	-			169.9	117	34	35	4	10	18	16	-	-					
Simple Cont. Fever		0.1	1	-	-	-	-	1	-				134	16	15	5	24	36	98	-	-	-	-	-	-	
Enteric Fever		10.4	7	-	1	1	5	-	-				25	-	-	-	4	7	14	-	-	-	-	-	-	
Asiatic Cholera		-	-	-	-	-	-	-	-	Tonsillitis, Quinsy Enteritis (not Epid.) Gastro Enteritis Peritonitis (not Puerp.) Cirrhosis of Liver Liver Dis. (other) Digestive Dis., Other	1.0	-	-	-	-	-	-	-	-	-						
Epid. Diarr., Epid. Enteritis		14.1	4	2	2	-	-	-	-			16.6	11	5	-	1	1	-	4	-						
Diarrhea, Dysentery		-	10	5	-	-	2	2	1			4.7	3	-	1	-	-	2	-	-						
Hydrophobia		0.1	-	-	-	-	-	-	-				18	-	-	-	4	8	6	-	-	-	-	-		
Glanders		0.2	-	-	-	-	-	-	-				25.6	8	1	-	-	6	1	-	-	-	-	-		
Anthrax		-	-	-	-	-	-	-	-				31.8	45	8	5	4	3	11	14	-	-	-	-	-	
Tetanus		-	-	-	-	-	-	-	-	Nephritis, Acute Bright's Dis., Albumin- uria Urinary Sys., Other Dis.	51.9	10	-	1	2	3	2	2	-	-						
Venereal Dis.		8.0	5	2	-	-	-	2	1			47	-	-	-	-	4	18	25	-	-					
Puerperal Septicæmia, Sæpæmia		3.6	-	-	-	-	-	-	-			18	-	-	-	-	1	2	15	-	-					
Puerperal Pyæmia		-	-	-	-	-	-	-	-				5.7	7	1	-	3	2	1	-	-	-	-	-		
Puerperal Fever		-	-	-	-	-	-	-	-	Generative Organs Dis. Childbirth (Accid. of) Old Age Other Diseases	4.6	46	3	-	-	1	2	-	-							
Infective Endocarditis		-	5	-	-	4	-	1	-			64.0	95	-	-	-	-	-	95	-						
Epidemic Pneumonia, Pneu. Fever		-	-	-	-	-	-	-	-			129	69	21	7	7	-	6	19	-						
Erysipelas		3.7	2	1	-	-	-	1	-				-	-	-	-	-	-	-	-	-	-	-	-		
Septicæmia (not Puerperal)		2.0	1	-	-	1	-	-	-				-	-	-	-	-	-	-	-	-	-	-	-		
Pyæmia (not Puerperal)		-	4	1	-	1	2	-	-				-	-	-	-	-	-	-	-	-	-	-	-		
Septic Dis. (other)		-	6	1	-	-	2	1	2				-	-	-	-	-	-	-	-	-	-	-	-		
Tuberculous Phthisis		-	39	-	1	2	20	10	6	ACCIDENT.	1.5	1	-	-	-	-	1	-	-							
"Phthisis"		-	176.4	-	2	7	77	50	13			6.1	3	-	-	1	1	-	1	-						
Tuberculous Meningitis (Acute Hydrocephalus)		-	149	-	2	7	77	50	13			0.4	1	-	-	-	1	-	-	-						
Tuberculous Peritonitis		-	21.8	22	5	12	5	-	-				0.7	-	-	-	-	-	-	-	-	-	-	-		
Tubes Mesenterica		-	18.3	8	3	3	1	-	1				0.3	-	-	-	-	-	-	-	-	-	-	-		
Tuberculous Dis. (other)		-	22.6	34	6	9	5	4	9	By Burns, Scalds, Explosions By Drowning By Suffocation in Bed By Poisons or Poisonous Vapours Other Deaths by Accident	3.4	8	1	5	1	-	-	1	-							
Serofula		-	-	-	-	-	-	-	-			143	18	17	-	-	-	2	3	-						
Alcoholism		-	9.9	15	-	-	3	10	2			1.7	2	-	-	-	-	2	-	-						
Rheumatic Fever		-	-	2	-	2	-	-	-				19.0	27	4	1	1	4	7	10	-	-	-	-		
Gout		-	3.2	7	-	-	-	1	6				-	-	-	-	-	-	-	-	-	-	-	-		
Carcinoma		-	-	49	-	1	-	6	13	VIOLENCE OTHER THAN ACCIDENTAL.	1.9	1	-	-	-	-	1	-	-							
Sarcoma		-	77.0	7	-	1	1	2	3			8.3	4	-	-	-	-	2	1	1						
"Cancer," Malignant Dis.		-	-	42	-	1	-	17	24			0.3	-	-	-	-	-	-	-	-						
Diabetes Mellitus		-	-	9	-	-	-	2	4				-	-	-	-	-	-	-	-	-	-	-	-		
Premature Birth		-	52.2	55	55	-	-	-	-				-	-	-	-	-	-	-	-	-	-	-	-		

* The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

† Only those cases of small-pox are classed as "vaccinated" or as "not vaccinated" which are so certified by a registered medical practitioner. Cases in which the certifying medical practitioner is unable to certify whether the deceased had, or had not, been vaccinated, as well as cases in which no mention of vaccination is made on the certificate, and all cases in which the cause of death is not certified by a registered medical practitioner, are included under the heading "no statement." (For further information see the remarks on the second page of this return.)

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 1st March, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- mer- ated Popu- lation, 1901.	Total Births.	The DEATHS registered during the Week include															
				Total Deaths.	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from												Inquest Cases.
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.			
LONDON	- - -	4,536,541	2567	2478	378	917	75	67	10	41	46	-	7	1	14	70	215	81	
WEST DISTRICTS	- - -	805,311	385	473	69	199	-	23	2	4	4	-	-	-	-	-	-	-	
NORTH DISTRICTS	- - -	1,056,070	537	563	70	224	1	13	3	11	10	-	3	1	1	14	33	13	
CENTRAL DISTRICTS	- - -	209,465	107	130	17	42	-	6	-	-	1	-	-	-	-	6	17	4	
EAST DISTRICTS	- - -	715,739	525	382	79	120	4	3	1	7	14	-	1	-	8	9	54	13	
SOUTH DISTRICTS	- - -	1,749,956	1013	791	140	293	1	21	4	18	17	-	3	-	2	20	67	18	
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*		-	-	139	3	39	69	1	-	1	-	-	-	-	-	-	-	13	
WEST DISTRICTS.																			
St. Mary Paddington } G. & W.		93,178	48	67	9	31	-	6	-	-	1	-	-	-	1	2	7	1	
WHH																			
St. John Paddington H - - G.		33,617	5	16	1	9	-	1	-	1	-	-	-	-	-	1	2	-	
North-West Paddington - - C.		17,181	6	7	4	2	-	-	-	-	-	-	-	-	-	-	-	-	
Kensington Town Ww G., W. & C.		128,037	68	95	9	47	-	5	-	-	-	-	-	-	-	1	4	4	
Brompton HH - - W. & C.		48,591	14	12	2	6	-	-	-	-	-	-	-	-	-	1	1	-	
North Hammersmith H } W. & G. {		49,347	25	32	3	15	-	2	-	-	-	-	-	-	-	1	5	-	
South Hammersmith wH } W. & G. {		62,892	27	29	4	13	-	1	-	-	-	-	-	-	-	1	2	-	
North-west Fulham W } W. & C. {		45,180	33	22	8	5	-	-	-	-	1	-	-	-	-	2	3	-	
North-east Fulham H } W. & C. {		46,405	23	33	6	7	-	7	2	2	-	-	-	-	-	-	-	-	
South Fulham		45,704	28	18	4	7	-	-	-	1	-	-	-	-	-	-	-	-	
Chelsea North WwHHH - - C.		42,514	25	50	4	27	-	-	-	-	-	-	-	-	-	-	2	3	
Chelsea South HH - - C.		31,328	21	13	4	3	-	-	-	-	2	-	-	-	-	-	-	-	
May Fair and Knightsbridge } C. & G.		28,743	5	8	3	5	-	-	-	-	-	-	-	-	-	1	1	-	
H																			
Belgrave WHH - - - C.		55,815	27	35	4	13	-	-	-	-	-	-	-	-	-	1	2	13	
St. Margaret & St. John West- minster HHHH - - - C.		43,698	23	22	2	4	-	1	-	-	-	-	-	-	-	2	3	-	
St. James Westminster } N. & G.		21,588	4	9	1	3	-	-	-	-	-	-	-	-	-	1	1	-	
WH																			
St. Anne Soho HHHHH - - N.		11,493	3	5	1	2	-	-	-	-	-	-	-	-	-	-	-	-	
NORTH DISTRICTS.																			
All Souls Marylebone } - - - W.		35,391	11	20	2	11	-	-	-	-	-	-	-	-	-	1	1	13	
HHHHHHH																			
Rectory Marylebone W } G. & W.		19,849	3	13	1	9	-	1	-	-	-	-	-	-	-	-	-	-	
St. Mary Marylebone } G. & W.		18,099	33	12	1	7	-	1	-	-	-	-	-	-	-	1	1	1	
HHHH																			
Christchurch Marylebone H- W.		39,536	22	17	5	4	-	3	-	-	-	-	-	-	1	-	1	-	
St. John Marylebone HHH - W.		20,426	11	6	1	2	-	-	-	-	-	-	-	-	-	-	-	-	
Hampstead } - - - N. & W.		81,942	34	53	8	20	-	4	2	2	1	-	-	-	-	2	3	16	
WHHHLHHH																			
Regent's Park H - - - W.		50,644	26	18	5	7	-	-	-	1	-	-	-	-	-	1	1	1	
Tottenham-court† } - - - N. & W.		21,268	3	13	-	6	-	-	-	-	-	-	-	-	-	-	1	6	
wHHHHHH																			
Gray's Inn Lane† HHHH - - N.		34,449	18	25	3	9	-	1	-	-	-	-	1	-	-	1	4	7	
Somers Town HH - - - N.		30,132	16	22	6	6	-	-	-	-	-	-	-	-	-	2	5	7	
Camden Town WH - - - N.		40,106	14	36	1	18	-	-	-	-	-	-	-	-	-	1	3	14	
Kentish Town WW - - - N.		58,728	32	38	4	12	-	-	-	2	1	-	-	-	-	2	2	14	
Tufnell W- - - - N.		31,995	12	31	2	16	-	-	-	-	2	-	-	-	-	-	2	22	
Upper Holloway WWwHH - N.		33,978	24	40	3	17	-	-	-	1	-	-	-	-	-	1	1	26	
Tollington W - - - N.		33,922	14	7	3	1	-	1	-	-	-	-	-	-	-	-	-	-	
Lower Holloway - - - N.		41,424	22	15	3	5	-	1	-	-	-	-	-	-	-	1	3	-	
Barnsbury - - - N.		54,478	34	28	4	14	-	-	-	-	1	-	-	-	-	2	2	-	
Islington South-east H - - N.		75,397	44	28	3	9	-	-	-	1	-	-	-	-	-	1	1	-	
Highbury HH - - - N.		63,767	24	20	1	12	-	-	-	-	-	-	-	-	-	-	2	-	
Stoke Newington H - - - N.		51,247	17	19	1	11	-	-	-	-	1	-	-	-	-	-	-	-	
North Hackney - - - E. & N.		50,560	16	13	-	7	-	1	-	-	-	-	1	-	-	1	-	-	
Central Hackney wH - - E. & N.		50,536	34	27	6	4	1	-	1	4	1	-	-	-	-	1	4	7	
South-west Hackney HHH E. & N.		59,921	37	17	3	2	-	-	-	-	-	-	1	-	-	1	4	7	
South-east Hackney WwH E. & N.		58,265	36	45	4	15	-	-	-	-	3	-	-	-	-	2	5	21	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Districts than that in which it stands; H—Hospital; L—Lunatic Asylum; /—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, signifying Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, New River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 1st March, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total Burials.	TOTAL DEATHS.	The DEATHS registered during the Week include															
				Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.				
CENTRAL DISTRICTS.																			
Bromsbury and St. Giles } South WH - - - N. Giles North H - - - N.	22,478 8,958	16 6	13 7	1 -	9 3	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	3 -	5 3	- -
Martin-in-the-Fields HH N.&C. Rand WHH - - - N. Rand Union Workhouse, Edmonton -	12,980 8,694 -	4 1 -	11 6 1	1 1 -	2 1 1	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- 1 -	5 4 1	- -
St. Olborn WHHHHHH - - N. St. Olborn Clerkwell - - N. St. Olborn Clerkwell - - N. St. Olborn* HHHL - - N. St. Olborn Union Workhouse, } Mitcham - - - -	29,612 28,676 35,028 36,116 - -	11 11 19 33 - -	19 8 16 12 2	4 1 3 4 2	5 1 4 4 2	- - - - - -	- 2 3 -	- - - -	- - - 1	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	1 3 2 1 1	4 - - - -	- - - -
Botolph* H- - - N. & E. Sepulchre WH - - - N. Thalows Barking - - - N. City of London Asylum, Stone -	10,299 7,900 8,724 -	2 3 1 -	3 30 -	- 2 -	1 7 -	- - -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- 1 -	- 5 -	- 7 -	- 22 2	- -
EAST DISTRICTS.																			
Bedford South HI - E. & N. Bedford New Town WH - - N. Bedford Old Town - - - N. Bedford W - - - N & E.	16,369 29,761 26,504 46,003	7 17 11 37	7 19 7 35	1 1 2 13	- 14 2 7	- - 2 -	1 - - 1	- - - -	- - - 1	- - - 3	- - - -	- - - -	1 - - -	- - - -	- - - -	- - 1 1	- 2 4 9	3 13 - 1	- -
Bedford Green North HH - E. Bedford Green South - - E. Bedford Green East WHI - E.	51,514 33,472 44,694	37 27 31	22 12 33	8 2 3	3 2 15	- - -	- - -	- - 1	- - -	2 1 2	- - -	- - -	- - -	- - -	- - -	2 -	5 1 1	3 - 20	- -
Bedfordfields - - - E. & N. Bedford End New Town WH - E. Bedfordman's Fields - - - E.	27,969 28,718 22,061	22 22 13	7 39 4	2 1 2	1 7 1	- 1 -	- 1 -	- - -	1 2 -	- - -	- - -	- - -	- - -	- - 1	- -	- -	1 3 -	- 36 -	- -
George's, North - - - E. John W - - - E.	40,976 8,092	48 13	20 6	7 -	2 4	- -	- -	- -	- -	2 -	- -	- -	- -	- -	1 -	8 1	- 5	- -	- -
Bedwell H - - - E. & N. Bedcliff W - - - E. Bedhouse - - - E.	10,758 14,810 32,369	10 8 22	11 8 8	2 4 1	1 2 2	- - -	- - 1	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- -	- -	- 1 -	9 -	- -
Bedford End Old Town West H - E. Bedford End Old Town East } Bedford W - - - E.	59,479 53,348	47 38	21 35	4 6	6 17	- -	- 1	- -	- -	1 1	- -	- -	- -	2 1	- -	5 2	- 9	- -	- -
Bedford W - - - E. Bedford W - - - E. Bedford W - - - E.	41,989 68,319 58,514	24 51 40	15 44 29	1 9 10	10 15 9	- - -	- 1 -	- -	- 1 -	1 1 -	- -	- -	- -	1 2 1	1 1 2	3 6 8	1 22 7	- -	- -

On 1st January, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 1st March, 1902—continued.

REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include													
					Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.
							Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.			Diarrhoea.	Violence.
SOUTH DISTRICTS.																		
Christchurch Southwark WHL.&S.	11,263	8	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. Saviour Southwark H - S.	12,056	15	18	1	5	-	-	-	-	1	-	-	-	-	-	-	1	
Kent-road - - - S. & L.	21,904	13	2	1	-	-	-	-	-	-	-	-	-	-	-	-	4	
Borough-road WH - S. & L.	16,881	12	12	2	1	1	-	-	-	-	-	-	-	-	-	-	5	
London-road HL - L. & S.	22,213	14	7	12	1	-	-	-	-	-	-	-	-	-	-	-	2	
Trinity Newington H - S. & L.	28,504	15	9	4	-	-	-	-	-	-	-	-	-	-	-	-	1	
St. Peter Walworth W - S. & L.	61,767	45	26	4	8	-	-	-	-	-	-	-	-	-	-	-	1	
St. Mary Newington - L. & S.	31,592	23	10	1	5	-	-	-	-	-	-	-	-	-	-	-	3	
St. Olave W - - - S.	9,817	7	6	3	1	-	-	-	-	-	-	-	-	-	-	1	2	
Bermondsey WH - - S.	82,483	70	24	6	5	-	-	-	1	-	1	-	-	-	-	2	7	
Rotherhithe WH - - S. & K	38,460	26	22	7	4	1	-	-	-	-	-	-	-	-	-	1	5	
Waterloo-road HH - L. & S.	27,440	22	11	3	3	-	-	-	-	-	-	-	-	-	-	-	-	
Lambeth Church 1st H - L. & S.	18,423	10	16	-	3	-	-	-	-	1	-	-	-	-	-	2	1	
Lambeth Church 2nd WW - L. & S.	39,818	25	29	3	16	-	-	-	-	-	1	-	-	-	-	1	2	
Kennington 1st H - S. & L.	53,198	24	16	2	9	-	-	-	-	-	-	-	-	-	-	-	-	
Kennington 2nd - S. & L.	42,896	16	13	2	5	-	-	-	-	-	-	-	-	-	-	-	-	
Brixton H - - L. & S.	84,232	35	52	8	22	-	-	-	3	1	4	1	-	-	-	-	-	
Norwood WH - - L.	35,888	17	14	1	7	-	-	-	-	-	-	2	-	-	-	-	-	
East Battersea - - S.	72,203	33	19	5	6	-	-	1	-	-	-	-	-	-	-	-	1	
North-west Battersea - S.	49,656	35	26	6	7	-	-	1	-	-	-	-	-	-	-	-	5	
South-west Battersea WH - S.	47,048	26	34	3	16	-	-	-	-	-	1	-	-	-	-	-	1	
Clapham H - - S.	51,361	23	30	4	8	-	-	2	-	-	-	-	-	-	-	-	2	
Streatham WwwwHLL - L.	88,131	38	36	5	17	-	-	-	-	-	2	-	-	-	-	-	1	
Wandsworth WHL - S.	68,403	45	25	5	9	-	-	3	-	1	-	-	-	-	-	-	2	
Putney - - S.	24,139	10	6	1	2	-	-	-	-	-	-	-	-	-	-	-	-	
Dulwich - - L. & S.	10,247	3	1	1	-	-	-	-	-	-	1	-	-	-	-	-	-	
Camberwell Wwll - S. & L.	90,465	42	68	6	36	-	-	-	-	1	1	-	-	-	-	1	2	
Peckham Ww - S., L. & K.	93,038	54	32	8	10	-	-	-	-	1	1	-	-	-	-	3	4	
St. George Camberwell - L. & S.	65,589	54	26	8	8	-	-	-	-	1	-	-	-	-	-	-	6	
Deptford North - - K.	37,613	19	10	2	5	-	-	-	-	-	1	-	-	-	-	2	3	
Deptford Central H - K.	45,481	33	13	3	2	-	-	-	-	-	2	-	-	-	-	-	-	
Deptford South - - K.	34,625	12	10	1	7	-	-	-	-	-	1	-	-	-	-	-	-	
Greenwich West H - K.	23,456	15	9	3	4	-	-	-	-	-	-	9	-	-	-	-	-	
Greenwich East WH - K.	43,859	31	36	7	12	-	-	1	-	-	-	-	-	-	1	1	3	
Eltham wH - - K.	7,226	3	-	-	-	-	-	1	-	-	-	1	-	-	-	-	-	
Lee H - - K.	25,490	14	7	1	3	-	-	-	-	-	-	-	-	-	-	-	-	
Lewisham WwH - - K.	58,352	34	34	9	13	-	-	1	2	1	1	-	-	-	-	2	2	
Sydenham H - - L.	43,653	22	15	2	6	-	-	-	-	-	-	-	-	-	-	-	-	
Charlton HHH - - K.	21,134	7	10	1	2	-	-	-	-	3	-	-	-	-	-	1	1	
Woolwich HHHH - - K.	41,625	24	19	4	8	-	-	1	-	-	4	-	-	-	-	2	1	
Plumstead West H - K.	18,063	8	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
Plumstead East WH - K.	50,264	31	30	7	11	-	-	2	-	-	1	-	-	-	-	-	1	
London County Asy., Banstead -	-	-	5	-	4	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Epsom -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Caterham -	-	-	6	-	4	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Cane Hill -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
M.A.B. Ships and Hosps., Dartford -	-	-	69	3	2	69	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Darenth -	-	-	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Dartford Heath -	-	-	14	-	9	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Hanwell -	-	-	6	-	3	-	-	-	-	-	-	-	-	-	-	-	-	
Central London Sick Asy., Hendon -	-	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Colney Hatch -	-	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
M.A.B. North-Eastern Hospital -	-	-	2	-	-	-	-	1	-	1	-	-	-	-	-	-	-	
M.A.B. Northern Hospital -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Leavesden -	-	-	11	-	6	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Claybury -	-	-	12	-	6	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 1st March 1902.

Registration District and Sub-District Numbers.		REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include													
							Deaths of	Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
								Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.			
LONDON—OUTER RING		368,580	2,044,831	1150	866	158	348	25	22	6	16	9	9	1	21	57	149	8		
30: 1	Carshalton H	12,228	32,997	15	13	3	5	2	-	-	-	1	-	-	-	1	2	-		
2	Epsom, part of* WwHHH	10,423	15,548	4	11	-	6	-	-	-	-	-	2	-	-	-	6	-		
37: 1	Godstone, part of* W	2,754	2,692	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
38: 1	Croydon WWwHHH	20,851	164,526	69	77	16	39	-	2	-	-	-	-	-	2	12	22	-		
2	Mitcham w	11,689	29,903	13	10	2	3	-	-	-	-	-	-	-	-	-	-	-		
39: 1	Wimbledon HHH	3,221	41,650	30	18	3	12	-	-	-	-	-	-	-	-	1	-	-		
2	Kingston WH	6,224	42,068	19	19	1	7	-	-	-	-	-	-	-	1	2	3	-		
3	Surbiton HH	3,046	15,017	5	8	-	4	-	-	-	1	-	-	-	-	-	1	-		
4	Esher, part of* H	5,402	13,100	4	3	-	1	-	-	-	-	-	-	-	-	-	-	-		
5	Hampton HL	4,564	23,456	12	8	4	3	-	-	-	-	-	-	-	-	-	-	-		
40: 1	Richmond WHH	2,162	28,865	13	21	-	13	-	1	-	-	-	-	-	2	2	8	-		
2	Mortlake H	2,847	20,628	14	10	-	6	-	-	-	-	-	-	-	-	-	-	-		
41: 1	Bromley HHH	4,703	27,354	21	7	1	5	-	-	-	-	-	-	-	-	2	2	-		
2	Beckenham H	7,825	28,497	17	9	1	4	-	-	-	-	-	-	-	2	2	2	-		
3	Orpington, part of* W	10,113	9,857	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-		
4	Chislehurst HH	7,333	16,446	6	8	5	1	-	-	-	-	-	-	-	-	1	-	-		
42: 1	Bexley HHH	12,532	46,447	30	20	3	6	-	2	-	-	-	-	-	1	1	-	2		
2	Dartford WH, part of*	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-		
124: 1	Sunbury w	11,054	18,683	6	4	-	2	-	-	-	1	-	-	-	-	-	1	-		
2	Staines WH	13,277	15,178	10	11	3	4	-	-	-	1	1	-	-	1	1	1	-		
125: 1	Hillingdon WHH	6,035	13,661	4	10	1	4	-	-	-	1	-	-	-	-	-	2	-		
2	Uxbridge	12,757	8,984	5	8	2	1	-	-	-	-	-	-	-	-	-	-	-		
3	Hayes wH	8,066	16,356	6	2	-	1	-	-	-	-	-	-	-	-	-	-	-		
126: 1	Isleworth WHH	6,859	30,863	17	43	6	21	1	-	-	1	1	-	-	-	-	18	-		
2	Twickenham HH	2,421	20,991	11	6	3	1	-	-	-	-	-	-	-	-	-	-	-		
3	Brentford† HHHH	-	48,289	23	11	2	5	-	-	-	-	-	1	-	-	-	-	-		
4	Chiswick	11,700	29,809	22	11	1	4	-	-	-	-	-	-	-	-	-	-	-		
5	Acton† wHH	-	48,914	34	22	6	12	-	1	-	-	-	-	-	1	1	2	-		
127: 1	Harrow HH	13,809	25,523	8	8	2	4	-	-	-	1	-	-	-	-	-	-	-		
2	Edgware HH	6,994	4,521	2	1	-	-	-	1	-	-	-	-	-	-	-	1	-		
3	Willesden HHH	4,384	114,821	69	52	10	18	-	5	-	5	1	-	-	1	1	1	2		
4	Hendon WH	8,382	22,450	14	9	1	5	-	1	-	-	-	-	-	-	-	1	-		
128: 1	South Mimms HH	17,755	7,308	-	4	-	2	2	-	-	-	-	-	-	-	-	1	2		
2	Barnet WHH	3,324	17,970	10	7	1	2	-	1	-	-	-	-	-	-	2	-	-		
3	Finchley HHH	4,688	33,692	11	13	2	3	-	-	-	-	-	-	-	-	-	1	-		
129: 1	Hornsey HH	2,875	72,056	28	17	2	9	-	-	-	2	-	-	-	1	1	-	-		
2	Tottenham HHHH	4,638	136,766	84	65	8	26	1	4	-	1	2	-	-	3	5	4	-		
3	Edmonton WwH	7,491	61,892	46	28	8	7	6	-	-	-	-	-	-	-	7	8	-		
4	Enfield WWHH	12,601	42,738	32	20	4	9	-	-	-	-	-	-	-	1	1	3	1		
5	Waltham Abbey	11,017	6,547	2	3	-	2	-	-	-	-	-	-	-	-	-	-	-		
6	Cheshunt H	8,479	12,292	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-		
135: 1	Hatfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
137: 1	Bushey H	9,333	9,173	3	3	-	1	-	-	-	-	-	-	-	-	-	-	-		
2	Watford WHH, part of*	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-		
138: 1	Stratford H	1,072	44,827	24	18	8	5	-	-	-	1	-	-	-	-	1	1	-		
2	Plaistow HHH	1,249	90,921	61	23	6	10	1	2	1	1	-	-	-	-	1	4	2		
3	Canning Town H	1,556	70,718	39	28	5	5	-	1	1	-	-	-	-	-	1	1	-		
4	Forest Gate w	806	60,892	24	22	4	9	-	1	-	1	1	-	-	-	-	-	-		
5	East Ham wHHH	3,268	95,989	70	28	11	6	-	-	-	1	1	-	-	-	1	1	1		
6	Wanstead	1,737	9,198	3	4	-	3	-	-	-	-	-	-	-	-	-	-	-		
7	South Leyton WW	631	50,459	34	37	4	21	-	-	-	1	1	2	-	-	1	28	-		
8	North Leyton WwH	1,963	48,445	29	10	2	4	-	-	-	-	-	-	-	-	-	-	-		
9	Walthamstow HHHH	6,504	108,919	81	40	13	7	-	-	-	-	-	-	-	2	3	-	-		
137: 1	Chigwell, part of* HHHH	11,778	16,397	8	9	-	3	-	1	2	-	-	-	1	-	-	1	-		
2	Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
139: 1	Romford, part of* W	6,556	6,091	5	10	1	1	7	-	-	-	-	1	-	-	-	8	-		
2	Ilford HL	8,496	41,234	32	17	2	7	-	-	1	1	-	-	-	-	-	6	-		
3	Barking Town H	3,803	21,547	16	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Willesden Workhouse, Hackney.	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-		
	Middlesex County Asylum, Wandsworth.	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	2	-		
	Gore Farm Hosp., Dartford.	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-		
	Hospital Ships, Dartford.	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-		
	North-Eastern Fever Hospital, Tottenham.	-	-	-	2	-	-	-	1	-	-	-	-	-	-	-	2	-		

* The parts of sub-districts included within that portion of the Metropolitan Police District which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of	DEATHS. Stillborn.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoeal Diseases.
CALCUTTA - -	466,460	January 11	-	323	36.1	3	-	-	-	-	89†	6
BOMBAY - -	776,006	February 11	294	1408	94.3	11	2	?	?	4	719†	8
MADRAS - -	509,346	January 17	312	472	48.1	1	10	?	?	?	158	8
PARIS - -	2,660,559	February 22	1003	1313	27.1	5	13	2	22*	13	22	3
BRUSSELS - -	582,665	" 22	266	195	17.4	-	-	-	3*	2	1	-
AMSTERDAM -	530,778	" 15	307	185	18.1	-	8	-	-	7	-	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	February 22	200	127	17.5	-	-	-	-	3	2	-
STOCKHOLM -	301,050	" 15	136	93	16.1	-	-	-	1*	1	-	-
CHRISTIANIA -	228,929	" 22	159	56	12.7	-	-	-	-	2	-	-
ST. PETERSBURG	1,248,643	" 15	880	613	25.6	2	8	11	22	-	10	-
MOSCOW - -	1,023,817	" 15	-	500	25.5	9	5	7	9	2	3	-
BERLIN - -	1,888,613	" 22	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	" 22	-	220	15.8	-	-	2	4*	3	-	-
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-	-
MUNICH - -	506,000	February 22	-	187	19.2	-	-	-	3*	3	-	-
VIENNA - -	1,709,211	" 22	1074	680	20.7	-	22	11	8*	6	1	-
PRAGUE - -	413,756	" 15	227	193	24.3	-	4	3	4*	2	3	-
BUDA-PESTH -	767,661	" 15	505	291	19.7	-	7	3	3	1	1	-
TRIESTE - -	180,866	" 22	157	83	23.8	-	2	-	-	-	-	-
ROME - -	471,961	{ January 4 " 11	{ 252 249	{ 168 177	{ 18.6 19.6	{ 2 -	{ - -	{ - -	{ - -	{ 2 1	{ 35 55	{ - -
TURIN (10 days)	335,639	-	-	-	-	-	-	-	-	-	-	-
VENICE - -	174,378	February 15	64	106	31.7	-	4	-	1*	-	-	-
CAIRO - -	570,062	January 6	-	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	319,766	" 6	-	-	-	-	-	-	-	-	-	-
NEW YORK (including BROOKLYN)	3,632,501	February 8	1822	1519	21.8	10	34	31	55*	6	5	-
PHILADELPHIA -	1,293,697	" 1	-	530	21.4	13	6	9	17	2	21	-

* Including deaths from croup.

† Including 32 deaths from plague in Calcutta and 531 in Bombay.

‡ Including 25 deaths from cholera in Calcutta, 4 in Bombay, and 3 in Madras.

§ Including 1 and 3 deaths, respectively, from malarial fever in Rome.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 1st March, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.			Highest.	Lowest.	Mean.	
LONDON - - -	54.1	35.2	44.1	0.44	PRESTON - - -	51.0	34.0	42.6	1.0
CROYDON - - -	55.0	34.5	44.6	0.58	HUDDERSFIELD -	53.8	32.0	41.0	0.6
BRIGHTON - -	50.0	40.2	44.6	0.74	BRADFORD - - -	52.4	32.0	41.0	1.1
PORTSMOUTH -	-	-	-	-	HULL - - -	-	-	-	-
NORWICH - - -	56.0	31.6	41.6	0.46	EDINBURGH - - -	49.8	30.9	40.6	0.4
BRISTOL - - -	53.6	38.0	45.0	1.07	GLASGOW - - -	59.4	32.8	44.3	0.6
WOLVERHAMPTON	50.8	30.7	40.9	0.79	DUBLIN { Phoenix Park. Fitz- william Square.	55.3	39.1	46.0	1.1
NOTTINGHAM -	53.1	33.2	42.2	1.06		54.6	42.1	47.5	1.4
LIVERPOOL - -	53.4	35.0	43.7	0.99		-	-	-	-

1902.

MONTH AND DAY.

FEBRUARY.

SUNDAY - 23

MONDAY - 24

TUESDAY - 25

WEDNESDAY - 26

THURSDAY - 27

FRIDAY - 28

SATURDAY - 1

MEANS - -

No. of Column -

In Equator.

..

..

..

..

..

..

Apogee

in.

29.621

29.488

29.467

29.334

29.136

29.362

29.492

50.3

45.8

47.0

46.4

51.8

54.1

53.5

42.7

42.4

36.5

35.4

42.2

38.9

35.2

7.6

3.4

11.1

11.0

9.6

15.2

18.3

46.5

43.5

41.7

40.8

46.8

46.2

43.5

45.6

42.0

39.9

38.9

42.1

42.1

41.1

0.9

1.5

1.8

3.9

4.7

4.1

2.4

0.6

0.7

0.2

0.7

0.7

0.2

0.0

38.2

41.0

30.6

29.8

37.0

30.1

28.2

38.0

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

40.10

40.63

40.85

1902.

MONTH AND DAY.

FEBRUARY.

SUNDAY - 23

MONDAY - 24

TUESDAY - 25

WEDNESDAY - 26

THURSDAY - 27

FRIDAY - 28

SATURDAY - 1

MEANS - -

No. of Column -

In Equator.

..

..

..

..

..

..

Apogee

in.

29.621

29.488

29.467

29.334

29.136

29.362

29.492

50.3

45.8

47.0

46.4

51.8

54.1

53.5

42.7

42.4

36.5

35.4

42.2

38.9

35.2

7.6

3.4

11.1

11.0

9.6

15.2

18.3

46.5

43.5

41.7

40.8

46.8

46.2

43.5

45.6

42.0

39.9

38.9

42.1

42.1

41.1

0.9

1.5

1.8

3.9

4.7

4.1

2.4

0.6

0.7

0.2

0.7

0.7

0.2

0.0

38.2

41.0

30.6

29.8

37.0

30.1

28.2

38.2

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

40.10

40.63

40.85

38.2

38.81

39.38

38.75

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 22nd February 1902.*

BOROUGHES.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	
WEST.											
Paddington - - - - -	145,107	1	1	6	-	-	-	-	3	-	
Kensington - - - - -	177,605	3	10	2	-	3	1	-	5	-	
Hammersmith - - - - -	114,210	5	5	4	-	3	-	-	2	-	
Fulham - - - - -	143,102	2	5	2	-	1	-	-	1	-	
Chelsea - - - - -	74,018	1	1	1	-	1	-	-	-	-	
City of Westminster - - - - -	180,800	17	8	3	-	2	-	-	2	-	
NORTH.											
St. Marylebone - - - - -	132,069	11	7	6	-	-	-	-	-	-	
Hampstead - - - - -	83,743	1	5	-	-	-	-	-	3	-	
St. Pancras - - - - -	235,596	18	19	21	-	1	-	-	3	-	
Islington - - - - -	337,268	10	15	27	-	3	-	-	5	-	
Stoke Newington - - - - -	51,700	3	3	7	-	-	-	-	2	-	
Hackney - - - - -	221,926	10	14	16	-	2	-	-	4	-	
CENTRAL.											
Holborn - - - - -	58,535	10	1	1	-	2	-	-	2	-	
Finsbury - - - - -	100,487	19	4	1	-	1	-	-	-	-	
City of London - - - - -	25,598	-	4	-	-	-	-	-	-	-	
EAST.											
Shoreditch - - - - -	117,980	33	5	4	-	1	-	-	3	-	
Bethnal Green - - - - -	129,889	23	9	3	-	5	-	-	5	-	
Stepney - - - - -	300,551	123	18	8	-	5	-	-	6	-	
Poplar - - - - -	169,214	33	18	8	-	-	-	-	2	1	
SOUTH.											
Southwark - - - - -	206,825	22	11	6	-	3	-	-	7	-	
Bermondsey - - - - -	130,218	5	4	4	-	2	-	-	1	-	
Lambeth - - - - -	305,102	22	31	8	-	3	-	-	2	-	
Battersea - - - - -	171,401	8	19	6	-	-	-	-	5	-	
Wandsworth - - - - -	241,810	5	7	14	-	3	-	-	4	3	
Camberwell - - - - -	262,775	14	23	20	-	1	-	-	2	2	
Deptford - - - - -	111,577	1	5	5	-	-	-	-	2	1	
Greenwich - - - - -	98,013	3	4	1	-	-	-	-	4	-	
Lewisham - - - - -	132,432	4	10	8	-	1	-	-	3	-	
Woolwich - - - - -	119,556	10	5	7	-	-	-	-	1	-	
Port of London - - - - -	-	-	-	-	-	1	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON.		4,579,107	417	271	199	-	44	1	-	81	7
Ages 0-1		-	4	5	7	-	-	-	-	3	-
" 1-5		-	36	71	67	-	2	-	-	2	-
" 5-		-	27	106	73	-	3	-	-	-	-
" 10-		-	25	32	16	-	8	1	-	4	-
" 15-		-	51	24	9	-	6	-	-	5	-
" 20-		-	61	13	5	-	8	-	-	5	-
" 25-		-	118	18	15	-	12	-	-	11	7
" 35-		-	57	1	3	-	4	-	-	16	-
" 45-		-	23	1	4	-	-	-	-	17	-
" 55-		-	11	-	-	-	1	-	-	10	-
" 65 and upwards		-	4	-	-	-	-	-	-	8	-
Age not stated		-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE.
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 10. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, MAR. 8. [Price 1½d.

General Register Office, Somerset House,

March 10th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 20·5 per 1000 of their aggregate population, which is estimated† at 14,862,003 persons in the middle of this year. In the preceding three weeks the rates had been 22·6, 24·4, and 23·3. In Table 1 of this Return are shown, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·2 in Blackburn, 1·4 in Sheffield, 1·7 in Leicester and in Stockport, 1·8 in Barrow-in-Furness, 2·0 in Tottenham, 2·4 in Southampton, 2·7 in Huddersfield, 4·1 in Northampton, 4·7 in Willesden, and 5·3 in Burnley; from *scarlet fever*, 1·7 in Wigan and 1·9 in Handsworth; from *diphtheria*, 1·1 in Portsmouth and in Bristol, 1·3 in Derby, and 1·7 in Bootle; from *whooping-cough*, 1·2 in Walsall, 1·5 in Devonport, and 1·7 in Leicester; from "*fever*," 1·2 in St. Helens and in Bolton; and from *diarrhœa*, 1·7 in Bootle. Of the 92 fatal cases of *small-pox*, 80 belonged to London, 6 to West Ham, and 1 each to Croydon, Tottenham, East Ham, Reading, Leicester, and Swansea.

LONDON.

In LONDON* 2680 BIRTHS and 2160 DEATHS were registered. Allowing for increase of population, the births were 63 below, and the deaths 176 above, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 25·9, 29·3, and 28·2 in the preceding three weeks, further fell last week to 24·6. During the four weeks ended on Saturday last the death-rate averaged 27·0 per 1000, being 5·0 per 1000 above the mean rate in the corresponding periods of the ten years 1892-1901.

The 2160 deaths included 80 from small-pox, 65 from measles, 5 from scarlet fever, 25 from diphtheria, 44 from whooping-cough, 7 from enteric fever, 10 from diarrhœa, and not one death from typhus, or from any ill-defined form of continued fever; thus, 236 deaths were referred to these diseases, being 45 above the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 54, 64, and 75 in the preceding three weeks, further rose last week to 80; 22 cases belonged to the Borough of Stepney, 6 to Shoreditch, 5 to Poplar, 5 to Lambeth, 4 each to St. Pancras, Bethnal Green, Camberwell, and Deptford, 3 each to Westminster, Islington, Southwark, and Greenwich, 2 each to Holborn, Finsbury, Battersea, and Woolwich, and 1 each to Kensington, St. Marylebone, Hampstead, Stoke Newington, Wandsworth, and Lewisham. In Table 4, the deaths are arranged according to ages under the separate headings "Vaccinated," "Unvaccinated," and "No Statement." Among the cases classed as "Vaccinated" are those of five children, aged respectively 3 months, 4 months, 3 years, 3 years, and 12 years, who had not been vaccinated until after infection by small-pox. The deaths from *measles*, which had been 47, 64, and 67 in the preceding three weeks, were 65 last week, the corrected average being 60; 9 cases belonged to St. Marylebone, 7 to Paddington, 7 to Fulham, 5 to Kensington, 5 to Wandsworth, 4 to Finsbury, and 4 to Battersea. The deaths from *scarlet fever*, which had been 21, 4, and 10 in the preceding three weeks, fell again last week to 5, and were 6 below the corrected average. The deaths from *diphtheria*, which had been 32, 26, and 41 in the preceding three weeks, fell again last week to 25, and were 16 below the corrected average; 5 cases belonged to Camberwell, and 3 to Islington. The deaths from *whooping-cough*, which had been 34, 43, and 46 in the preceding three weeks, fell again last week to 44, and were 11 below the corrected average; 5 cases belonged to Bethnal Green, and 5 to Stepney. The fatal cases of *enteric fever*, which had been 13, 17, and 7 in the preceding three weeks, were again 7 last week, the corrected average being 9. The deaths from *diarrhœa*, which had been 6, 4, and 14 in the preceding three weeks, fell again last week to 10, and were 4 below the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 681, 885, and 733 in the preceding three weeks, further fell last week to 590, but were 53 above the corrected average. The deaths attributed directly to *influenza* numbered 89, having been 51, 107, and 103 in the preceding three weeks.

Different forms of *violence* caused 69 deaths, concerning all but 2 of which inquests were held. Of these 69 deaths, 7 were cases of suicide, and 2 of homicide, while the remaining 60 were attributed to accident or negligence. Ten of these were referred to vehicles in the streets, 6 to burns and scalds, 6 to drowning, and 17 (including 16 of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1512 cases of small-pox, 2283 of scarlet fever, 1133 of diphtheria, and 140 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 555 cases, against 390, 502, and 369; of scarlet fever, 277 cases, against 260, 219, and 215; of diphtheria, 144 cases, against 150, 165, and 145; and of enteric fever, 21 cases, against 30, 21, and 24. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 1st March, 1902.

GREATER LONDON.

In Greater London 3924 births and 2835 deaths were registered. Allowing for increase of population these numbers are 45 below and 174 above, the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 9 deaths from small-pox, 4 from measles, 4 from scarlet fever, 4 from whooping-cough, 3 from "fever," and 5 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.83 inches, and that of the Thermometer 41°.2; the latter being 0°.4 above the week's average in the 50 years 1841-90. The direction of the wind was variable, the horizontal movement of the air being 53 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 8.3 hours; the measured rainfall amounted to 0.07 inch.

* The figures represent persons notified.

TOWNS.	COLS.	POPULATION estimated middle of the Year 1902.*	DEATH-RATES from all Causes.					Rate from Diseases 11-17.		The DEATHS registered in the Week include																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
			Week ended					Registered during the Week ended 8th Mar., 1902.		Deaths of Persons aged under 1 Year		Deaths from						Inquest Cases.		Deaths in Public Institutions.		Uncertified Causes of Death.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
			Week ended					Registered during the Week ended 8th Mar., 1902.				Deaths from																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
			15th Feb., 1902.	22nd Feb., 1902.	1st Mar., 1902.	8th Mar., 1902.	Week ended 8th Mar., 1902.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		

† These towns are included within the area of Greater London.

* See note † on first page of this return.

* See note † on first page of this return.

TABLE 1 (cont.).—78 GREAT TOWNS, GREATER LONDON, and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 8th March, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the year 1901.	DEATH-RATES from all CAUSES.					Rate from Diseases in Cols. 11-17.		Registered during the Week ended 8th Mar., 1902.		The DEATHS registered in the Week include											TOWNS.					
		Week ended			1.	2.	3.	4.*	5.	6.	7.	8.	Deaths of		Deaths from						Inquest Cases.		Deaths in Public Institutions.	Uncertified Causes of Death.			
		13th Feb. 1902.	22nd Feb. 1902.	1st Mar. 1902.									8th Mar. 1902.	Persons aged under 1 Year of Age.	60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.					Fever.	Diarrhoea.	Violence.
Cols.													9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.		
BIRMINGHAM -	528,181	23'9	24'6	20'8	21'2	2'4	343	215	45	55	28	94	45	55	-	4	7	5	6	2	-	9	9	61	8		
KINGS NORTON -	60,779	24'0	20'6	12'9	17'2	-	47	20	5	8	3	29	5	8	-	-	-	-	-	-	-	-	-	4	1		
SMETHWICK -	56,893	19'2	22'0	23'8	10'1	-	31	11	2	5	118	97	12	6	-	-	-	-	-	-	-	-	2	-	-		
ASTON MANOR -	78,481	15'3	15'3	10'6	19'9	0'7	47	30	12	6	67	44	12	6	-	-	-	-	1	-	-	-	4	-	-		
COVENTRY -	71,475	19'7	24'1	18'2	16'0	1'5	39	22	4	9	123	94	28	21	-	-	1	1	7	-	3	-	-	3	-		
LEICESTER -	216,389	22'4	19'3	19'5	22'7	4'8	128	94	28	21	1	7	1	7	-	7	1	1	7	-	3	4	6	22	-		
GRIMSBY -	64,608	14'5	18'6	14'5	23'4	0'8	36	29	8	5	3	29	8	5	-	-	-	1	-	-	-	-	2	5	-		
NOTTINGHAM -	243,193	23'6	17'6	16'9	20'8	0'6	118	97	18	33	67	44	12	14	-	-	1	-	-	2	-	1	1	19	1		
DERBY† -	118,869	17'8	13'4	15'6	19'6	1'8	67	44	12	14	12	14	12	14	-	-	-	3	-	1	-	3	12	6	-		
STOCKPORT† -	94,422	18'8	26'5	23'2	27'6	1'7	55	50	13	13	13	13	13	13	-	3	-	-	-	-	-	1	3	9	-		
BIRKENHEAD -	112,396	22'7	21'8	25'5	18'6	0'5	85	40	13	11	8	40	13	11	-	-	-	-	1	-	-	2	5	8	-		
WALLASEY -	56,173	16'7	17'6	24'1	15'8	1'9	31	17	1	4	3	17	1	4	-	-	1	-	1	-	-	1	1	3	-		
LIVERPOOL -	692,495	26'8	27'3	24'5	21'5	1'9	499	285	56	75	46	27	9	4	-	-	6	6	9	1	3	14	17	87	11		
BOOTLE -	59,776	19'2	26'2	25'3	23'6	4'4	46	27	9	4	4	27	9	4	-	-	-	2	-	1	2	1	1	6	1		
ST. HELENS -	85,986	29'7	26'7	28'5	21'8	2'4	71	36	8	12	7	36	8	12	-	1	-	-	-	2	1	1	1	10	4		
WIGAN -	61,537	19'5	29'7	22'9	16'1	3'4	48	19	4	5	4	19	4	5	-	-	2	1	-	-	1	1	1	3	-		
WARRINGTON -	85,419	18'3	15'9	17'5	25'5	0'8	43	32	8	7	4	32	8	7	-	1	-	-	-	-	-	-	5	6	-		
BOLTON -	171,082	18'0	22'2	20'4	15'5	3'0	121	51	11	14	12	51	11	14	-	-	1	-	2	4	3	2	3	7	-		
BURY -	58,182	15'2	21'5	16'1	26'0	2'7	16	29	5	9	16	29	5	9	-	-	-	2	-	1	1	1	1	4	-		
MANCHESTER -	549,169	24'0	26'8	21'8	23'5	1'9	415	247	57	61	4	247	57	61	-	3	3	3	10	-	1	11	21	56	2		
SALFORD -	224,007	18'2	22'6	24'4	17'9	1'4	192	77	17	19	19	77	17	19	-	-	2	3	-	1	-	4	7	16	-		
OLDHAM -	138,091	23'0	23'8	21'1	22'7	1'5	66	60	18	15	15	60	18	15	-	-	-	1	1	-	-	-	6	11	-		
ROCHDALE -	84,057	21'1	29'8	19'9	21'7	1'2	39	35	5	11	3	35	5	11	-	1	-	1	1	-	-	-	-	3	1		
BURNLEY -	98,383	31'3	27'6	23'3	27'0	7'4	71	51	21	5	7	51	21	5	-	10	-	1	1	1	1	-	1	2	2		
BLACKBURN† -	130,309	22'8	22'8	26'4	24'4	3'2	75	61	13	15	13	61	13	15	-	3	1	-	2	1	1	1	3	11	2		
PRESTON -	113,766	27'5	25'2	23'4	25'2	1'8	81	55	15	12	15	55	15	12	-	1	-	1	-	1	1	3	3	6	3		
BARROW-IN-FURNESS.	58,371	13'4	13'4	17'9	30'4	2'7	48	34	16	4	4	34	16	4	-	2	-	1	-	-	-	4	4	5	1		

TOWNS.	POPULATION estimated to the middle of the year 1902.	DEATH-RATES from all Causes.					Registered during the week ended 8th Mar., 1902.		The DEATHS registered in the Week include										TOWNS.						
		Week ended					11-17.	8th Mar., 1902.	Infants under 1 Year of Age.	Persons aged 1 to 60 Years and upwards.	Deaths from							Measles.		Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.
		15th Feb., 1902.																							
		1st Feb., 1902.	2nd Feb., 1902.	3rd Feb., 1902.	4th Feb., 1902.	5th Feb., 1902.																			
Colts.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Colts.			
HUDDESFIELD	-	20'9	16'5	19'8	25'2	2'7	37	46	5	14	-	5	-	-	-	-	-	-	2	5	1	1			
HALIFAX	-	17'7	21'7	24'1	22'2	1'5	39	45	6	15	-	1	-	-	-	1	1	2	2	8	2	2			
BRADFORD	-	22'2	17'8	17'6	17'2	2'0	160	93	15	25	-	3	3	4	-	1	2	2	6	16	2	2			
LEEDS	-	237'036	20'0	20'3	21'2	18'6	279	156	33	36	-	-	-	1	6	4	1	3	12	21	-	LEEDS.			
SHEFFIELD†	-	418'177	16'8	19'0	19'1	20'8	304	167	44	45	-	11	-	2	2	1	-	8	17	31	9	SHEFFIELD.†			
ROTHERHAM	-	55'934	20'5	22'4	24'2	14'0	44	15	6	1	-	1	-	-	-	-	-	1	1	-	1	1	ROTHERHAM.		
YORK	-	79'114	20'4	21'7	20'4	18'5	42	28	7	8	-	1	-	-	1	-	-	1	2	5	1	YORK.			
HULL	-	245'955	20'8	18'0	16'5	17'4	159	82	14	24	-	-	-	3	3	-	1	2	9	13	2	HULL.			
MIDDLESBROUGH	-	93'355	21'8	15'6	16'2	12'8	78	23	6	4	-	-	-	1	-	-	-	-	1	3	-	MIDDLESBROUGH.			
STOCKTON-ON-TEES	-	51'745	26'2	23'2	22'2	14'1	37	14	3	4	-	1	-	-	-	-	-	-	-	1	1	STOCKTON-ON-TEES.			
WEST HARTLEPOOL	-	65'161	18'4	25'6	14'4	18'4	40	23	6	2	-	-	-	1	-	-	1	3	3	4	-	WEST HARTLEPOOL.			
SUNDERLAND	-	148'007	25'0	23'3	21'8	21'8	105	62	13	16	-	2	-	-	1	-	1	1	2	10	1	SUNDERLAND.			
SOUTH SHIELDS†	-	103'308	27'3	27'8	21'2	19'7	78	39	8	9	-	-	1	-	1	-	-	3	3	6	2	SOUTH SHIELDS.†			
GATESHEAD	-	113'024	24'5	18'9	18'0	18'9	90	41	11	10	-	1	1	-	1	-	1	3	3	6	-	GATESHEAD.			
NEWCASTLE-ON-TYNE.	-	219'021	22'6	29'8	25'7	16'9	120	71	21	11	-	2	-	-	2	-	-	2	9	17	-	NEWCASTLE-ON-TYNE.			
TYNEMOUTH	-	52'046	20'0	22'0	21'0	15'0	29	15	4	6	-	-	-	-	-	-	-	1	2	1	-	TYNEMOUTH.			
NEWPORT (MON.)	-	68'901	25'7	25'0	24'2	16'6	40	22	7	6	-	1	-	-	-	1	-	-	2	7	-	NEWPORT (MON.).			
CARDIFF	-	168'909	14'5	20'4	21'0	16'4	104	53	16	13	-	-	1	2	2	-	-	-	2	10	-	CARDIFF.			
RHONDDA-	-	117'007	29'9	27'2	25'0	18'3	80	41	16	4	-	-	2	1	1	1	-	1	2	2	-	RHONDDA-			
MERTHYR TYDFIL	-	70'598	31'0	36'2	28'8	25'1	49	34	8	7	-	-	1	1	-	-	-	3	3	3	-	MERTHYR TYDFIL.			
SWANSEA	-	95'133	17'5	21'4	17'0	13'7	49	25	9	5	1	-	1	1	1	-	-	-	2	1	-	SWANSEA.			
GREATER LONDON	-	6,705,731	23'3	26'7	26'0	22'0	3924	2835	455	996	98	88	12	27	53	14	18	87	207	874	10	GREATER LONDON.			
OUTER RING	-	2,126,624	17'5	21'1	21'3	16'6	1244	675	117	263	18	23	7	2	9	7	8	18	40	97	6	OUTER RING.			
8 TOWNS IN OUTER RING.	-	1,025,828	17'5	22'2	20'4	17'7	650	349	57	114	9	19	3	2	5	4	3	7	18	48	1	8 TOWNS IN OUTER RING.			
REMAINDER OF OUTER RING.	-	1,100,786	17'5	20'1	22'1	15'4	594	326	60	149	9	4	4	-	4	3	5	11	22	49	5	REMAINDER OF OUTER RING.			
EDINBURGH	-	322,966	23'2	22'1	20'3	17'0	165	167	24	50	-	1	1	-	3	-	5	23	?	40	27	EDINBURGH.			
GLASGOW	-	775,601	25'3	26'0	24'1	25'7	532	322	76	86	2	9	4	1	8	2	9	10	?	94	15	GLASGOW.			
DUBLIN†	-	379,003	25'7	33'3	28'6	29'7	220	216	32	75	-	6	1	3	-	2	1	3	5	81	8	DUBLIN.†			
BELFAST†	-	358,693	24'6	29'8	27'3	19'8	277	136	36	27	-	1	-	1	-	-	-	4	8	23	?	BELFAST.†			

* See note † on first page of this return. † As recently enlarged. Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the TENTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2510	2769	2636	2681	2534	2654	2736	2627	2841	2496	2743·3	2680
Males - -	1283	1392	1358	1354	1241	1341	1362	1312	1458	1286	1386·7	1382
Females - -	1227	1377	1278	1327	1293	1313	1374	1315	1383	1210	1356·6	1298
TOTAL Deaths -	1808	1576	1700	3471	1846	1571	1854	1954	1652	1723	1984·1	2160
Males - -	921	805	876	1600	948	808	946	943	884	893	906·9	1066
Females - -	887	771	824	1871	898	763	908	1011	768	830	987·2	1094

* The numbers in this column are the average weekly numbers in the tenth week of the ten years 1892–1901, raised by 3·582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN Weeks.

	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Mar. 1.	Mar. 8.	13 Weeks.
TOTAL Births -	2231	2493	1668	2949	2696	2580	2467	2448	2637	2391	2723	2567	2680	32830
TOTAL Deaths -	1612	1625	1791	1810	1633	1583	1571	1652	1978	2277	2569	2477	2160	24738
Ages at Death														
Under 1 year -	364	367	418	331	312	304	298	310	352	393	424	378	338	4639
1–5 years -	222	212	232	225	186	184	170	182	239	244	239	264	248	2867
5–20 " -	101	92	79	82	91	114	67	86	109	118	120	123	118	1300
20–40 " -	208	179	218	231	217	210	218	219	252	273	300	312	287	3124
40–60 " -	305	325	336	345	326	310	336	348	410	434	535	463	436	4909
60 yrs. & upwds.	412	450	538	546	501	461	482	507	616	815	951	917	733	7899
Deaths from—														
Small-pox { Vaccd. -	16	15	10	13	20	28	20	21	30	29	36	41	48	327
Not Vaccd. -	7	8	7	8	22	23	12	14	33	19	25	30	28	236
No statement -	3	1	7	8	3	4	2	4	1	6	3	4	4	50
Measles -	61	65	78	52	38	57	46	41	51	47	64	67	65	732
Scarlet Fever -	12	15	15	18	14	12	11	12	14	21	4	10	5	163
Diphtheria -	31	34	28	24	27	29	31	24	31	32	26	41	25	383
Whooping-cough -	15	20	18	18	22	21	23	27	31	34	43	46	44	362
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	5	8	6	7	11	4	9	6	8	13	17	7	7	108
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	-	-	1	-	1
Diarrhoea, Dysentery	13	14	13	10	12	13	14	9	10	6	4	14	10	142
All above Diseases -	163	180	182	158	169	191	168	158	209	207	222	261	236	2504
Dis. of Resp. System	427	393	425	452	366	307	357	375	486	681	885	733	589	6476
Phthisis -	155	163	178	141	139	154	145	145	182	191	201	188	217	2199
Dis. of Circ. System	148	165	156	226	196	193	183	202	256	276	311	307	230	2849
Violence -	72	59	89	100	74	53	74	76	68	74	62	70	69	940
Inquest Cases -	153	153	195	228	168	135	162	178	171	201	237	214	167	2362
Deaths in Institutions	556	532	556	568	550	567	566	586	652	756	773	811	777	8250
TEMPERATURE OF THE AIR.														
Mean -	41·5	33·4	36·3	48·6	45·0	38·2	43·3	36·3	33·9	30·4	33·8	44·1	41·2	38·9
Mean of Highest -	45·1	38·2	41·2	52·4	48·6	42·5	47·1	40·2	36·5	36·3	40·3	49·9	49·4	43·7
Mean of Lowest -	37·0	28·5	30·2	43·7	40·6	33·4	38·9	32·1	31·9	24·4	27·7	39·0	34·1	34·0
Mean Humidity of the Air.	88	84	89	87	86	84	85	77	88	77	86	90	92	86
Rain-fall (in inches) -	1·37	0·07	1·00	0·81	0·04	0·00	0·11	0·20	0·17	0·03	0·15	0·44	0·07	4·49
Registered Sunshine (in hours).	6·0	15·6	6·1	8·3	1·7	2·6	9·8	17·3	1·1	11·6	15·8	14·3	8·3	118·5
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox -	506	538	666	754	873	877	870	1135	1102	1185	1321	1309	1512	973
Scarlet Fever -	3188	3033	3137	2987	2864	2760	2646	2554	2499	2454	2413	2307	2283	2702
Diphtheria -	1419	1379	1381	1324	1250	1222	1238	1240	1251	1252	1229	1166	1133	1268
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	228	211	195	176	162	143	137	128	127	139	132	143	140	159

* The Metropolitan Asylum and London Fever Hospitals.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by J. Glaisher, Esq., F.R.S.:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; John Merrifield, Esq., LL.D., Plymouth; R. C. Cann Lippincott, Esq., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; H. O. Pilkington, Esq., M.B.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; E. Peak, Esq., F.R. Met. Soc., Hull; and Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 4. LONDON.—DEATHS Registered in the TENTH Week of the Year 1902.

Names printed in *italics* being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Corrected Averages for the 10th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 10th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						
		ALL AGES.	Under 20.								ALL AGES.	Under 20.					
			0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.				0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
CAUSES - - -	1984.1	2160	338	218	118	237	436	733	Meningitis (not tuberc.)	352.6	23	3	14	4	1	1	-
								Insanity, Gen. Par. of	26		-	-	-	-	5	8	11
								Insane - - - - -	6		-	-	-	1	3	1	1
Vaccinated - - -	0.5	48	2	2	1	23	13	Epilepsy - - - - -	25		21	4	-	-	-	-	-
Not Vaccinated - -	0.2	28	7	5	10	5	1	Convulsions - - -	2		-	-	-	-	-	-	-
No Statement - - -	0.4	4	-	1	-	1	2	Locomotor Ataxy -	10		-	-	3	-	-	2	5
								Paraplegia, Dis. of Cord	20		2	2	2	1	7	6	-
								Nervous Sys. (other dis.)									
								Valv. Dis., Endocarditis-	44		-	-	2	9	13	20	-
								Cerebr. Hæm. Thromb.	19		-	-	-	1	4	14	-
								Apoplexy, Hemiplegia	36	1	-	-	1	10	24	-	
								Aneurysm - - - - -	4	-	-	-	-	2	2	-	
								Embolism, Thrombosis }	2	-	-	-	-	1	1	-	
								(not cerebral) - - -	125	1	-	7	12	36	69	-	
								Heart & Blood Vessel Dis.									
								Croup (not Spasm: or	2.2	1	-	1	-	-	-	-	
								Membr.) - - - - -									
								Bronchitis - - - - -	311.7	352	41	23	2	9	57	220	
								Croupous Pneumonia -		3	-	-	1	1	1	-	
								Broncho-Pneumonia -	177.2	92	24	28	3	4	14	19	
								"Pneumonia" - - -		106	21	7	2	16	33	27	
								Asthma, Emphysema -		17	-	-	-	4	5	8	
								Pleurisy - - - - -	45.6	6	1	-	-	2	1	-	
								Respiratory Dis. (other)		14	3	4	-	-	2	5	
								Tonsillitis, Quinsy -	2.1	3	1	1	-	-	1	-	
								Enteritis (not Epid.)	15.2	11	8	-	-	-	1	2	
								Gastro Enteritis - -		3	2	1	-	-	-	-	
								Peritonitis (not Puerp.)	5.0	8	-	-	1	5	2	-	
								Cirrhosis of Liver -	26.0	15	-	-	-	9	4	-	
								Liver Dis. (other) -		10	-	-	-	3	5	-	
								Digestive Dis., Other	31.7	39	8	1	4	8	7	11	
								Nephritis, Acute - -		10	-	1	1	-	3	5	
								Bright's Dis., Albumin-	54.5	36	-	-	1	5	11	19	
								uria - - - - -		12	-	-	-	-	1	10	
								Urinary Sys., Other Dis.									
								Generative Organs Dis.	5.4	5	-	-	-	-	2	3	
								Childbirth (Accid. of)	4.5	3	-	-	-	3	-	-	
								Old Age - - - - -	61.1	88	-	-	-	-	-	88	
								Other Diseases - - -		128	73	18	4	10	5	18	
								ACCIDENT.									
								By Railways - - - -	1.3	2	-	-	-	1	-	1	
								By Vehicles and Horses-	5.5	10	-	-	4	2	3	1	
								In Ships, Boats, Docks,									
								(exclusive of Drown-	0.6	-	-	-	-	-	-	-	
								ing) - - - - -									
								In Building Operations-	0.5	-	-	-	-	-	-	-	
								In Conflagrations - -	0.2	-	-	-	-	-	-	-	
								By Burns, Scalds, Ex-		8.3	6	1	3	-	-	2	
								plosions - - - - -									
								By Drowning - - - -	4.8	6	-	-	-	3	2	1	
								By Suffocation in Bed -	15.2	17	16	-	-	-	1	-	
								By Poisons or Poisonous		3.2	2	-	-	1	1	-	
								Vapours - - - - -									
								Other Deaths by Acci-	21.4	17	1	3	1	1	9	2	
								dent - - - - -									
								VIOLENCE OTHER THAN									
								ACCIDENTAL.									
								Homicide - - - - -	1.1	2	1	-	-	-	-	-	
								Suicide - - - - -	10.3	7	-	-	-	-	1	6	
								Execution - - - - -	0.1	-	-	-	-	-	-	-	

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

Only those cases of small-pox are classed as "vaccinated" or as "not vaccinated" which are so certified by registered medical men. Cases in which the certifying medical practitioner is unable to certify whether the deceased had, or had not, been vaccinated, as well as cases in which no mention of vaccination is made on the certificate, and all cases in which the cause of death is not certified by a registered medical practitioner, are included under the heading "no statement." (For further information see the remarks on the second page of this year.)

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 8th March, 1902

REGISTRATION SUB-DISTRICTS.		Enu- merated Popu- lation, 1901.	Total Births.	The DEATHS registered during the Week include															Inquest Cases.	Deaths in Public Institutions.		
				Total DEATHS.	Deaths of		Deaths from															
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Euteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.						
LONDON - - -				4,536,541	2680	2160	338	733	80	65	5	25	44	-	7	-	10	69	167	77		
WEST DISTRICTS - - -				805,311	428	422	71	159	-	21	2	1	-	-	-	2	-	1	10	29	13	
NORTH DISTRICTS - - -				1,056,070	606	492	78	177	1	16	1	9	10	-	-	-	-	1	13	40	13	
CENTRAL DISTRICTS - - -				209,465	134	104	10	30	1	4	-	-	-	-	-	-	-	-	9	16	4	
EAST DISTRICTS - - -				715,739	522	332	65	92	-	7	-	3	14	-	-	-	-	2	19	47	13	
SOUTH DISTRICTS - - -				1,749,956	1000	680	105	250	6	17	2	11	20	-	4	-	5	18	35	20		
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON* }				-	-	130	9	25	72	-	-	1	-	-	1	-	1	-	-	-	13	
WEST DISTRICTS.																						
St. Mary Paddington } G. & W.				93,178	45	48	5	21	-	6	-	-	-	-	-	-	-	1	4	1		
WHH																						
St. John Paddington H - - G.				33,617	8	23	3	8	-	1	-	-	-	-	1	-	-	2	4			
North-West Paddington - - C.				17,181	17	8	4	2	-	-	-	-	-	-	-	-	-	-	-			
Kensington Town Ww G., W. & C.				128,037	76	77	12	31	-	5	-	-	-	-	-	-	-	1	3	3		
Brompton HH - - W. & C.				48,591	16	13	3	6	-	-	-	-	-	-	-	-	-	-	-			
North Hammersmith H } W. & G. {				49,347	43	33	11	11	-	-	-	-	-	-	-	-	-	2	2			
South Hammersmith wH } W. & G. {				62,892	41	18	1	7	-	1	-	-	-	-	-	-	-	1	1			
North-west Fulham W } W. & C. {				45,180	42	40	8	14	-	2	-	-	-	-	-	-	1	-	1	2		
North-east Fulham H } W. & C. {				46,405	16	29	6	6	-	5	2	-	-	-	-	-	-	-	3			
South Fulham				45,704	30	9	1	4	-	-	-	-	-	-	-	-	-	-	-			
Chelsea North WwHHH - - C.				42,514	26	50	7	21	-	-	-	-	-	-	-	-	-	-	5			
Chelsea South HH - - C.				31,328	10	13	2	6	-	-	-	-	-	-	-	-	-	-	3			
May Fair and Knightsbridge } C. & G.				28,743	4	5	-	4	-	-	-	-	-	-	-	-	-	-	-			
H																						
Belgrave WHH - - C.				55,815	20	22	3	9	-	1	-	1	-	-	-	-	-	2	2			
St. Margaret & St. John West- minster HHHH - - C.				43,698	20	23	3	4	-	-	-	-	-	1	-	-	-	-	-			
St. James Westminster } N. & G.				21,588	11	7	2	3	-	-	-	-	-	-	-	-	-	-	-			
WH																						
St. Anne Soho HHHHH - - N.				11,493	3	4	-	2	-	-	-	-	-	-	-	-	-	1	1			
NORTH DISTRICTS.																						
All Souls Marylebone } - - W.				35,391	13	23	3	5	-	-	-	-	-	-	-	-	-	-	1	1		
HHHHHHH																						
Rectory Marylebone W } G. & W.				19,819	4	7	1	3	-	1	-	-	-	-	-	-	-	-	-			
St. Mary Marylebone } G. & W.				18,099	38	8	-	2	-	3	-	-	-	-	-	-	-	-	-			
HHHH																						
Christchurch Marylebone H - W.				39,536	22	17	5	3	1	5	-	-	-	-	-	-	-	-	1			
St. John Marylebone HHH - W.				20,426	12	3	-	2	-	-	-	-	-	-	-	-	-	-	1			
Hampstead } - - N. & W.				81,942	38	25	3	9	-	1	1	2	-	-	-	-	-	-	-			
WHHHLHHH																						
Regent's Park H - - W.				50,644	26	15	2	3	-	2	-	1	-	-	-	-	-	-	2			
Tottenham-court } - - N. & W.				21,258	7	18	1	7	-	-	-	-	-	-	-	-	-	-	1	1		
wHHHHH																						
Gray's Inn Lane } HHHH - - N.				34,449	16	14	1	4	-	-	-	-	-	-	-	-	-	1	1			
Somers Town HH - - N.				30,132	22	12	4	3	-	-	-	-	1	-	-	-	-	-	2			
Camden Town WH - - N.				40,106	19	24	2	14	-	-	-	-	-	-	-	-	-	1	1	1		
Kentish Town WW - - N.				58,728	41	38	6	12	-	1	-	-	1	-	-	-	-	-	3			
Tufnell W - - N.				31,995	12	32	1	13	-	-	-	-	-	-	-	-	-	-	2	2		
Upper Holloway WwHH - - N.				33,978	19	52	8	22	-	1	-	-	-	-	-	-	1	2	5	2		
Tollington W - - N.				33,922	18	13	2	5	-	1	-	-	-	-	-	-	-	1	1			
Lower Holloway - - N.				41,424	18	18	2	9	-	-	-	-	-	-	-	-	-	1	2			
Barnsbury - - N.				54,478	47	12	6	3	-	-	-	-	1	-	-	-	-	-	-			
Islington South-east H - - N.				75,897	35	28	4	10	-	-	-	-	-	-	-	-	-	3	4			
Highbury HH - - N.				63,797	35	17	1	8	-	-	-	-	1	2	-	-	-	-	1			
Stoke Newington H - - N.				51,247	23	17	3	4	-	-	-	1	2	-	-	-	-	-	1			
North Hackney - - E. & N.				50,560	25	11	2	6	-	-	-	-	-	-	-	-	-	-	1			
Central Hackney wH - - E. & N.				50,536	34	27	4	10	-	-	-	4	1	-	-	-	-	-	2	5		
South-west Hackney HHH E. & N.				59,921	47	28	7	9	-	1	-	-	-	-	-	-	-	1	3			
South-east Hackney WwH E. & N.				58,255	35	33	10	11	-	-	-	-	2	-	-	-	-	1	2	1		

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there; W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. sign Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. N. River, E. East London; and K. the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

LE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 8th March, 1902—continued.

The DEATHS registered during the Week include																			
REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	Deaths of													Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
				Deaths of		Deaths from													
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.				
CENTRAL DISTRICTS.																			
Bombury and St. Giles } - N.	22,478	15	6	-	3	-	-	-	-	-	-	-	-	-	-	2	-		
South WH - - - N.	8,958	2	6	1	2	-	-	-	-	-	-	-	-	-	-	2	-		
Giles North H - - - N.																			
Martin-in-the-Fields HH N.&C.	12,980	2	6	-	2	-	-	-	-	-	-	-	-	-	2	2	2		
Grand WHH - - - N.	8,694	2	6	-	2	-	-	-	-	-	-	-	-	-	-	5	-		
Grand Union Workhouse, Edmonton -																			
St. Albans WHHHHHH - - N.	29,612	20	19	4	3	-	1	-	-	-	-	-	-	-	1	1	9		
St. Andrew's WHH - - - N.	28,676	27	11	-	3	-	2	-	-	-	-	-	-	-	1	3	-		
St. Clement's WHH - - - N.	35,028	17	13	2	4	-	1	-	-	-	-	-	-	-	1	1	-		
St. Dunstons WHH - - - N.	36,116	34	10	1	4	1	-	-	-	-	-	-	-	-	2	1	-		
St. George's Union Workhouse, } -																			
St. Giles WHH - - - N.																			
St. James's WHH - - - N.																			
St. John's WHH - - - N.																			
St. Martin's WHH - - - N.																			
St. Paul's WHH - - - N.																			
St. Peter's WHH - - - N.																			
St. Vincent's WHH - - - N.																			
St. George's, North - - - E.	40,976	36	14	5	4	-	-	-	-	2	-	-	-	-	1	1	-		
St. John W - - - E.	8,092	5	5	-	2	-	-	-	-	-	-	-	-	-	-	-	3		
Shadwell H - - - E. & N.	10,758	4	10	3	-	-	-	-	-	-	-	-	-	-	1	-	9		
Ratcliff W - - - E.	14,810	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Limehouse - - - E.	32,369	21	5	1	1	-	1	-	-	-	-	-	-	-	-	1	-		
Mile End Old Town West H - E.	59,479	51	16	4	5	-	-	-	-	-	-	-	-	-	-	2	-		
Mile End Old Town East WWH - E.	53,348	33	23	5	10	-	-	-	-	2	-	-	-	-	1	1	10		
Bow L - - - E.	41,989	26	8	2	1	-	-	-	-	-	-	-	-	-	-	1	2		
Bromley WHH - - - E.	68,319	59	42	4	17	-	-	-	-	-	-	-	-	-	-	3	5		
Poplar Ww - - - E.	58,514	43	30	7	11	-	2	-	1	-	-	-	-	-	-	7	22		

* On 1st January, 1902, changes were made in the boundary between these Sub Districts.

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 8th March, 1902.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include															
					Deaths of		Deaths from													
					Infants under 1 Year of Age.	Persons aged 15 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.			
LONDON—OUTER RING	368,580	2,044,831	1244	675	117	263	18	23	7	2	9	7	8	18	40	97	6			
1 Carshalton H - - -	12,228	32,997	21	10	3	3	1	-	-	-	-	-	-	1	2	1	-			
2 Epsom, part of* WwHHH-	10,423	15,548	13	7	-	5	-	-	-	-	1	-	-	-	-	4	-			
7:1 Godstone, part of* W - -	2,754	2,692	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
3:1 Croydon WwHHH-	20,851	164,526	79	46	9	15	-	1	-	-	-	1	-	3	4	2	-			
2 Mitcham w - - -	11,689	29,903	5	3	-	1	-	-	-	-	-	-	-	-	-	-	-			
9:1 Wimbledon HHH - - -	3,221	41,650	24	15	6	6	-	-	-	-	1	-	-	-	3	-	-			
2 Kingston WH - - -	6,224	42,063	21	13	2	5	-	-	-	-	-	-	-	1	1	2	-			
3 Surbiton HH - - -	3,046	15,017	8	10	2	4	-	-	-	-	-	-	-	1	1	1	-			
4 Esher, part of* H - - -	5,402	13,100	4	4	1	-	-	-	-	-	-	1	-	-	1	1	-			
5 Hampton HL - - -	4,564	23,456	5	15	2	7	-	1	-	-	-	-	-	-	1	1	-			
0:1 Richmond WHH - - -	2,162	28,865	11	6	1	4	-	-	-	-	-	-	-	1	1	1	-			
2 Mortlake H - - -	2,847	20,628	11	2	-	1	-	-	-	-	-	-	-	-	-	-	-			
1:1 Bromley HHH - - -	4,703	27,354	8	8	-	6	-	-	-	-	-	-	-	-	-	-	-			
2 Beckenham H - - -	7,825	28,497	16	7	-	2	-	-	-	-	-	-	-	-	-	1	-			
3 Orpington, part of* W - -	10,113	9,857	3	5	-	4	-	-	-	-	-	-	-	-	-	3	-			
4 Chislehurst HH - - -	7,333	16,416	9	7	3	4	-	-	-	-	-	-	-	-	-	-	1			
2:1 Bexley HHH - - -	12,532	46,447	32	13	2	7	-	1	-	-	-	2	-	-	-	-	-			
2 Dartford WH, part of* - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4:1 Sunbury w - - -	11,054	18,683	10	7	4	2	-	-	-	-	1	-	-	-	-	4	-			
2 Staines WH - - -	13,277	15,178	8	9	1	6	-	-	-	-	-	-	-	-	-	-	-			
5:1 Hillingdon WHH - - -	6,035	13,661	13	2	-	1	-	-	-	-	-	-	-	-	-	1	-			
2 Uxbridge - - -	12,757	8,994	3	3	-	1	-	-	1	-	-	-	-	-	-	-	-			
3 Hayes wH - - -	8,066	16,358	14	3	1	1	-	-	-	-	-	-	-	1	1	-	-			
6:1 Isleworth WHH - - -	6,859	30,863	11	12	1	2	1	-	-	-	-	-	-	-	2	1	-			
2 Twickenham HH - - -	2,421	20,991	13	5	2	2	-	-	-	-	-	-	2	-	-	-	-			
3 Brentford HHHH - - -	-	43,289	27	22	8	8	-	-	-	-	-	-	-	-	1	-	-			
4 Chiswick - - -	11,700	29,809	13	13	-	6	-	-	2	-	-	-	-	-	1	-	-			
5 Acton† wHH - - -	-	48,914	31	21	6	9	-	-	-	-	-	-	-	2	3	-	1			
7:1 Harrow HH - - -	13,809	25,523	13	7	1	3	-	-	-	-	1	-	-	-	-	2	-			
2 Edgware HH - - -	6,994	4,521	1	2	-	1	2	-	-	-	-	-	-	-	-	-	-			
3 Willesden HHH - - -	4,384	114,821	89	47	13	12	-	1	1	-	-	1	-	-	2	3	1			
4 Hendon WH - - -	8,382	22,450	14	13	1	10	-	1	-	-	-	1	1	-	-	-	-			
8:1 South Mimms HH - - -	17,755	7,308	4	5	-	5	2	-	-	-	-	-	-	-	1	2	-			
2 Barnet WHH - - -	3,324	17,970	10	12	3	5	-	1	-	-	-	-	-	-	-	4	1			
3 Finchley HHH - - -	4,688	33,692	20	8	-	4	-	-	-	-	-	-	-	-	-	-	-			
9:1 Hornsey HH - - -	2,875	72,056	34	13	1	11	-	-	-	-	-	-	1	-	-	-	-			
2 Tottenham HHHH - - -	4,638	136,766	84	47	5	13	1	4	-	-	-	-	-	1	2	3	2			
3 Edmonton WwH - - -	7,491	61,892	54	25	1	11	3	-	-	-	-	-	-	1	1	12	6			
4 Enfield WWHH - - -	12,601	42,738	27	18	3	7	-	-	-	-	-	2	-	-	-	-	-			
5 Waltham Abbey - - -	11,017	6,547	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-			
6 Cheshunt H - - -	8,479	12,292	4	2	-	1	-	-	-	-	-	-	-	-	-	-	1			
5:1 Hatfield, part of* W - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
7:1 Bushey H - - -	9,333	9,173	3	3	-	3	-	-	-	-	-	-	-	-	-	1	-			
2 Watford WwH, part of* - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
96:1 Stratford H - - -	1,072	44,827	31	13	3	1	1	-	-	-	-	-	-	1	1	1	1			
2 Plaistow HHH - - -	1,249	90,921	63	23	4	8	-	-	-	-	1	-	-	-	1	1	1			
3 Canning Town H - - -	1,556	70,718	59	24	5	6	-	-	1	-	1	-	-	3	3	2	-			
4 Forest Gate w - - -	806	60,892	38	15	5	7	-	-	-	-	-	-	-	-	1	1	-			
5 East Ham wHHH - - -	3,268	95,989	75	28	9	6	-	1	-	1	1	1	-	1	2	1	-			
6 Wanstead - - -	1,737	9,198	5	3	-	1	-	-	-	-	-	-	-	-	-	-	-			
7 South Leyton WW - - -	631	50,459	27	34	2	17	-	2	-	-	-	-	-	-	-	22	-			
8 North Leyton WwH - - -	1,963	48,445	30	12	1	5	-	-	1	-	1	-	-	-	-	-	-			
9 Walthamstow HHHH - - -	6,504	108,919	76	24	3	8	-	-	-	-	1	1	1	-	2	-	-			
37:1 Chigwell, part of* HHHH - -	11,778	16,397	8	2	2	-	-	-	-	-	-	-	-	-	-	-	-			
2 Epping WH, part of* - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
39:1 Romford, part of* W - -	6,556	6,091	8	6	-	-	6	-	-	-	-	-	-	-	-	6	-			
2 Ilford HL - - -	8,496	41,234	30	10	-	5	-	-	-	-	-	-	-	-	-	4	-			
3 Barking Town H - - -	3,803	21,547	16	5	1	1	-	-	1	-	-	-	-	-	-	1	-			
London County Asylum, Colney Hatch.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-			
North-Eastern Fever Hospital, Tottenham.	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-			
City of London Asylum, Stone.	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-			
M.A.B. Small-pox Hosps., Dartford.	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-			

* The parts of sub-districts included within that portion of the Metropolitan Police District which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Heydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious

TABLE 7.—BIRTHS and DEATHS and RATE of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoeal Diseases.
CALCUTTA - -	466,460	January 18	-	352	39'3	-	1	-	1	1	110†	84
BOMBAY - -	776,008	February 18	267	1516	101'6	8	1	?	?	2	849†	77
MADRAS - -	509,346	January 24	297	531	54'2	1	7	-	-	-	195	91
PARIS - -	2,660,559	March 1	1259	1322	27'3	2	20	7	14*	19	13	41
BRUSSELS - -	582,665	" 1	265	197	14'2	-	1	-	-	2	-	4
AMSTERDAM -	530,778	February 22	328	154	15'1	-	4	-	2	1	-	7
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	March 1	-	-	-	-	-	-	-	-	-	-
STOCKHOLM -	301,050	February 22	190	104	18'0	-	-	-	1*	1	-	1
CHRISTIANIA -	228,929	March 1	169	71	16'1	-	-	-	1	1	-	1
ST. PETERSBURG	1,248,643	February 22	638	559	23'3	-	7	11	17	5	14	50
MOSCOW - -	1,023,817	" 22	-	552	28'1	3	6	11	4	4	7	31
BERLIN - -	1,888,613	" 22	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	March 1	-	236	16'9	-	-	3	5*	5	1	5
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-	-
MUNICH - -	506,000	March 1	-	190	19'5	-	2	1	1*	1	1	9
VIENNA - -	1,709,211	" 1	1027	663	20'2	-	21	4	14*	5	2	43
PRAGUE - -	413,756	February 22	235	192	24'1	-	11	3	1*	1	3	9
BUDA-PESTH -	767,661	" 22	503	249	16'9	-	7	3	3	1	1	11
TRIESTE - -	180,866	March 1	134	84	24'1	-	4	2	-	1	-	-
ROME - -	472,298	January 18	267	191	21'1	1	-	-	-	1	2	7
TURIN (10 days)	335,639	-	-	-	-	-	-	-	-	-	-	-
VENICE - -	174,378	February 22	65	86	25'7	-	2	-	2*	-	-	7
CAIRO (8 days) -	608,910	January 7	485	342	29'2	-	3	-	5*	3	6	59
ALEXANDRIA (8 days)	346,783	" 7	294	231	34'6	-	-	-	6*	1	1	69
NEW YORK (including BROOKLYN)	3,632,501	February 15	1542	1507	21'7	14	30	43	48*	11	8	31
PHILADELPHIA -	1,293,697	" 8	-	-	-	-	-	-	-	-	-	-

* Including deaths from croup.

† Including 42 deaths from plague in Calcutta and 663 in Bombay.

‡ Including 43 deaths from cholera in Calcutta and 6 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 8th March, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.			Highest.	Lowest.	Mean.	
LONDON - - -	53'6	26'6	41'2	0'07	PRESTON - - -	50'0	32'0	42'6	0'18
CROYDON - - -	54'5	26'0	41'9	0'03	HUDDERSFIELD -	54'0	27'5	43'0	0'07
BRIGHTON - -	57'8	33'8	44'4	0'02	BRADFORD - - -	54'2	32'4	43'8	0'03
PORTSMOUTH -	54'5	35'0	44'8	0'24	HULL - - -	-	-	-	-
NORWICH - - -	57'0	26'2	41'1	0'21	EDINBURGH - -	52'4	38'1	45'2	0'03
BRISTOL - - -	54'5	24'4	42'4	0'15	GLASGOW - - -	55'1	38'5	46'5	0'23
WOLVERHAMPTON	52'1	25'1	40'5	0'09	GLASGOW - - -	52'1	30'4	44'3	0'04
NOTTINGHAM -	52'0	27'8	42'0	0'05	DUBLIN { Phoenix Park. Fitz- william Square.	52'9	37'0	46'6	0'03
LIVERPOOL - -	52'7	32'4	42'9	0'24					

1902.

MONTH AND DAY.		Phases of the Moon.	Of the Air.				Of the Dew point				Of the Radiation.				Of the Earth 3 feet below Surface.		General Direction.		Pressure on the Square Foot.		Robinson's.		Ozone collected in a gauge receiving surface 5 inches in diameter at the top of the ground.			
			High-est.	Low-est.	Daily Range.	Mean daily value.	De- parture from Average of 50 years.	Mean daily value.	Great- est.	Least.	Sat- uration (Sat- 100).	Highest in Sun's Rays.	Lowest on Grass.	A.M.	P.M.	Great- est.	Least.	Mean of 24 hourly obs.	Horizontal Miles. on each Day.	De- parture from Average of 16 years.						
MARCH.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	in.			
SUNDAY	- 2	Last Quarter.	29-750	58.6	38.5	151	45.7	+ 5.3	41.8	3.9	9.4	86	97.0	28.9	41.39	SE. & variable.	WSW. & SW.	2.5	0.0	0.0	135	-186	0.05			
MONDAY	- 3	Greatest Dec. S.	29-886	51.5	36.7	148	43.5	+ 3.0	39.6	3.9	10.2	88	80.0	27.1	41.52	SSW. & SW.	WSW. & SW.	0.8	0.0	0.0	208	-125	5.0			
TUESDAY	- 4	..	29-912	49.8	34.9	89	38.7	- 2.0	38.0	0.7	3.7	97	66.0	34.9	41.81	SW. & SE.	SSW. & S.W. SE. E. & ENE.	0.2	0.0	0.0	127	-208	0.00			
WEDNESDAY	- 5	..	29-928	46.6	32.2	144	37.2	- 3.7	36.7	0.5	4.4	98	87.0	29.5	41.90	SE.	E.	0.1	0.0	0.0	125	-211	0.00			
THURSDAY	- 6	..	29-837	48.2	29.4	138	36.5	- 4.6	33.0	0.5	4.4	98	57.0	27.0	41.82	Calm & variable.	NNW. & S.W. & NNW. & S.W.	0.0	0.0	0.0	78	-258	0.00			
FRIDAY	- 7	..	29-774	51.0	26.6	24.4	41.3	+ 0.3	39.3	2.0	8.2	92	64.0	24.2	41.52	SW.	SW. & S.W.	0.3	0.0	0.0	157	-178	0.00			
SATURDAY	- 8	..	29-706	51.0	40.2	108	45.7	+ 4.8	42.9	2.8	7.6	90	68.0	39.5	41.56	Calm & S.W.	WNW. & WSW.	3.1	0.0	0.2	271	- 62	0.02			
MEANS	- -		29-827	49.4	34.1	15.3	41.2	+ 0.4	39.2	2.0	6.8	92	74.1	30.2	41.65	Variable		..	..	..	Sum 1111	Sum -1228	17
No. of Column		-	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25.	26

DATE.	MARCH.	Electricity.		Registered Sunshine.		GENERAL REMARKS.	
		(See Note.)	(See Note.)	in hours.	in hours.		
SUNDAY - 2		w. P. till 10h. A.M.; w. P. and v. N. till noon; w. P. afterwards.	28	108		Partially cloudy in early morning; overcast, gloomy and foggy between 7h. A.M. and noon, with a sharp shower between 10h. and 11h. A.M.; fine afterwards, with occasional slight showers.	
MONDAY - 3		w. P. throughout.	21	109		Cloudy till noon; very fine and generally cloudless till night; clouded up before midnight. Slight hoar frost.	
TUESDAY - 4		w. P. throughout.	00	110		Overcast. Dense fog at night.	
WEDNESDAY - 5		w. P. throughout.	34	111		Overcast and foggy in morning; very fine and bright in afternoon; dense fog at night.	
THURSDAY - 6		w. P. throughout.	00	111		Dense fog prevailed during the greater part of the day, lifting for a short time in afternoon.	
FRIDAY - 7		w. P. throughout.	00	112		Dense fog prevailed till 2h. A.M.; fine, bright and frosty till 8h. A.M.; overcast afterwards; very foggy and gloomy between 10h. A.M. and 2h. P.M.	
SATURDAY - 8		Insulation defective in morning; w. P. afterwards.	00	112		Overcast throughout. Occasional thin rain.	
No. of Col. -	-		Sum 83	Sum 773	23	29	27

The results apply to the civil day, or from midnight to midnight. The height of the diurnal of the barometer is 153 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level. Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glashier's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875. In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average. The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined. The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: - P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable. The numbers in column 23, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day. The reading of the barometer increased from 29.61 in. at the beginning of the week to 29.95 in. by noon on the 5th; and decreased to 29.59 in. by the end of the week.

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY OF LONDON during the Week ended 1st March 1902.*

BOROUGHES.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	
WEST.											
Paddington - - - - -	145,107	8	6	9	-	1	-	-	5	-	
Kensington - - - - -	177,605	3	4	2	-	-	-	-	2	-	
Hammersmith - - - -	114,210	6	2	2	-	-	-	-	1	-	
Fulham - - - - -	143,102	2	2	8	-	2	-	-	3	-	
Chelsea - - - - -	74,018	2	2	1	-	1	-	-	1	-	
City of Westminster -	180,800	7	7	6	-	3	-	-	2	-	
NORTH.											
St. Marylebone - - - -	132,069	14	8	2	-	1	-	-	3	-	
Hampstead - - - - -	83,743	1	1	-	-	1	-	-	-	-	
St. Pancras - - - - -	235,566	18	13	23	-	4	-	-	4	-	
Islington - - - - -	337,268	6	23	24	-	3	-	-	2	-	
Stoke Newington - - -	51,700	7	4	5	-	-	-	-	1	-	
Hackney - - - - -	221,926	15	17	17	-	-	-	-	6	-	
CENTRAL.											
Holborn - - - - -	58,535	19	1	1	-	1	-	-	1	-	
Finsbury - - - - -	100,487	7	8	3	-	1	-	-	4	-	
City of London - - -	25,598	3	-	1	-	-	-	-	2	-	
EAST.											
Shoreditch - - - - -	117,980	34	2	9	-	1	1	-	2	-	
Bethnal Green - - - -	129,889	17	5	5	-	-	-	-	4	-	
Stepney - - - - -	300,551	69	23	17	-	5	-	-	4	-	
Poplar - - - - -	169,214	25	21	2	-	3	-	-	4	-	
SOUTH.											
Southwark - - - - -	206,825	24	14	6	-	3	-	-	6	-	
Bermondsey - - - - -	130,218	4	9	1	-	-	-	-	8	-	
Lambeth - - - - -	305,102	20	18	6	-	6	-	-	6	-	
Battersea - - - - -	171,401	4	17	8	-	1	-	-	4	-	
Wandsworth - - - - -	241,810	5	7	8	-	1	-	-	2	1	
Camberwell - - - - -	262,775	10	28	24	-	-	-	-	8	-	
Deptford - - - - -	111,577	10	12	5	-	-	-	-	-	-	
Greenwich - - - - -	98,013	2	7	4	-	4	-	-	1	-	
Lewisham - - - - -	132,432	2	10	8	-	4	-	-	3	-	
Woolwich - - - - -	119,556	6	4	8	-	1	-	-	-	-	
Port of London - - -	-	2	-	-	-	-	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON.		4,579,107	352	275	212	-	47	1	-	88	1
Ages 0-1		-	13	4	7	-	-	-	-	6	-
,, 1-5		-	16	84	80	-	5	-	-	7	-
,, 5-		-	33	94	70	-	6	-	-	2	-
,, 10-		-	29	43	18	-	9	-	-	7	-
,, 15-		-	47	20	8	-	7	1	-	4	-
,, 20-		-	47	13	12	-	4	-	-	1	1
,, 25-		-	95	12	12	-	13	-	-	13	-
,, 35-		-	44	4	5	-	2	-	-	13	-
,, 45-		-	18	1	-	-	-	-	-	15	-
,, 55-		-	10	-	-	-	1	-	-	9	-
,, 65 and upwards		-	-	-	-	-	-	-	-	11	-
Age not stated		-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

ANALYSIS OF METROPOLITAN WATER SUPPLY DURING FEBRUARY, 1902.

*Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
5th March, 1902.*

SIR,

I HAVE to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis by the eight Water Companies during the month of February.

Twelve samples of each Company's supply were examined, making a total of 96 samples for the month.

RESULTS OF ANALYSIS EXPRESSED IN PARTS PER 100,000.

COMPANIES.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matters.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Ni- trates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
THAMES.										
Chelsea - - -	{ February 17th, Cab Rank, Tothill Street, Westminster. }	2·6	32·24	·183	·017	0	·307	·324	1·8	22·4
West Middlesex -	{ February 17th, Cab Rank, Riding House Street. }	2·7	32·68	·201	·019	0	·312	·331	1·9	23·0
Southwark - -	{ February 17th, Cab Rank, Bond Street, Vauxhall. }	3·1	32·64	·148	·015	Trace	·314	·329	1·85	23·0
Grand Junction -	{ February 17th, Cab Rank, Portman Street, Oxford Street. }	3·6	31·98	·179	·016	0	·309	·325	1·9	22·4
Lambeth - - -	{ February 17th, Cab Rank, St. George's Road, Southwark. }	4·0	32·24	·162	·014	Trace	·300	·314	1·9	22·7
LEA.										
New River - -	{ February 17th, Cab Rank, by St. Clement Dane's Church. }	3·3	33·46	·062	·005	0	·275	·280	1·75	22·7
THAMES AND LEA.										
East London - -	{ February 17th, Cab Rank, Cambridge Road, opposite Bethnal Green Museum. }	3·6	33·80	·164	·015	Trace	·460	·475	2·0	22·7
DEEP WELLS.										
Kent - - -	{ February 17th, Police Station, Blackheath Road. }	10·0	40·72	·054	·005	·001	·454	·460	2·3	28·1
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus:—The Chelsea Company's water, collected on the 17th February, at the cab rank in Tothill Street Westminster, had a temperature of 2·6° C.; 100,000 lbs. of it contained 32·24 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained ·183 lb. of carbon and ·017 lb. of nitrogen. The above quantity of water also contained no ammonia and ·307 lb. of nitrogen in the form of nitrates and nitrites, whilst the total amount of combined nitrogen in every form was ·324 lb. The above weight of water also contained 1·8 lbs. of chlorine and 22·4 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

The samples collected on February 17th were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent 1·0, New River 1·1, Southwark 2·8, Lambeth and East London 3·0, Grand Junction 3·3, Chelsea 3·4, and West Middlesex 3·7.

Of the Thames-derived waters, that of the Southwark Company contained the smallest amount of organic matter. All the samples were better than they were in January; they were clear and of good chemical quality.

With regard to the supplies chiefly obtained from the River Lea, that of the New River Company was, as usual, the better. It contained only a small proportion of organic impurity and was of very good quality and clear. The East London Company's water was also clear, and in chemical quality resembled the supplies drawn from the Thames.

The Kent Company's deep well supply was of its usual high organic purity and clear.

Seen through a stratum two feet deep, the Kent Company's water was colourless; that of the New River Company nearly colourless, and the remaining Companies' waters very pale yellow.

In addition to the above analytical examination, the 96 samples collected during February at various places in the districts supplied by the several Companies have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded.

The following results, expressed in parts per 100,000 have been obtained:—

COMPANIES.	"Oxygen consumed."						Ammonia.					
	4 hours at 26·7° C. (80° F.)			1 hour at 50° C. (122° F.)			Free.			Albuminoid.		
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·388	·073	·081	·098	·078	·089	0	0	0	·009	·008	·008
West Middlesex	·106	·075	·095	·111	·086	·102	0	0	0	·010	·008	·009
Southwark	·076	·055	·069	·080	·065	·074	·002	0	Trace	·008	·007	·0075
Grand Junction	·085	·050	·074	·093	·065	·081	0	0	0	·008	·0075	·008
Lambeth	·078	·063	·074	·088	·068	·079	·001	0	Trace	·008	·007	·0075
New River	·021	·018	·019	·024	·018	·021	0	0	0	·003	·0025	·003
East London	·093	·062	·074	·102	·057	·080	·001	Trace	·001	·010	·007	·003
Kent	·008	·002	·005	·012	·003	·007	·001	0	0	·002	·0015	·002

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being more expeditiously obtained at the higher temperature.

With regard to the Thames supplies, the above results show that the West Middlesex Company's water contained, on the average, the largest proportion of organic matter, and that of the Southwark Company the smallest proportion. All the supplies were of fairly uniform quality and better than they were in January. From a consideration of all the data, and comparison with the results of former years, it appears that the quality of the filtered Thames water in the past month was considerably better than had been found in the corresponding month during recent years.

Of the Lea-derived waters, that of the New River Company was of uniform good quality throughout the month. The East London Company's supply was much better than it was in January, and in quality ranked with the best of the Thames waters.

The Kent Company's deep well water was in all cases of high organic purity and excellent quality.

All the samples of the West Middlesex, Lambeth and New River Companies' supplies were uniformly clear; in the cases of the other Companies' waters, on a few occasions minute amounts of turbidity, consisting chiefly of rust stained particles, were observed.

I am, Sir,

Your obedient Servant,

The Registrar-General,
Somerset House, W.C.

T. E. THORPE.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of February, 1902. The supply was in the ratio of 214 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	FEBRUARY, 1901.	FEBRUARY, 1902.	FEBRUARY, 1901.	FEBRUARY, 1902.
TOTAL SUPPLY - - -	918,439	939,790	197,506,763	201,348,626
From Thames - - - - -	437,199	446,227	105,354,118	107,583,347
From Lea and from other Sources -	481,240	493,563	92,152,645	93,765,279
THAMES.				
Chelsea - - - - -	38,989	39,440	12,107,887	10,896,786
West Middlesex - - - - -	86,445	87,991	20,512,585	21,032,012
Southwark and Vauxhall - - -	124,913	126,292	31,933,464	29,869,086
Grand Junction - - - - -	67,728	69,654	18,315,200	18,181,156
Lambeth - - - - -	119,124	122,850	23,479,982	27,594,307
LEA AND OTHER SOURCES.				
New River - - - - -	172,091	174,574	35,766,651	37,276,631
East London - - - - -	211,791	217,371	38,956,285	39,207,000
Kent - - - - -	97,358	101,618	17,429,709	17,281,648

Note.—The Return for February, 1902, as compared with that for the corresponding month of 1901 shows an increase of 21,351 services and of 3,841,863 gallons of water supplied daily.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

*Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.*

No. 11. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, MAR. 15. [Price 1½d.

*General Register Office, Somerset House,
March 17th, 1902.*

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 19·6 per 1000 of their aggregate population, which is estimated† at 14,862,003 persons in the middle of this year. In the preceding three weeks the rates had been 24·4, 23·3, and 20·5. In Table 1 of this Return are shown, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 2·1 in Reading, 4·0 in Grimsby, 4·9 in Huddersfield, and 5·3 in Burnley; from *scarlet fever*, 1·5 in South Shields; from *diphtheria*, 2·0 in Great Yarmouth, 2·2 in Coventry, and 5·8 in Hanley; and from *whooping-cough*, 1·4 in Leicester and in Birkenhead, 1·5 in East Ham, and 2·0 in Aston Manor. Of the 100 fatal cases of *small-pox*, 81 belonged to London, 4 to West Ham, 3 to East Ham, 2 each to Croydon, Willesden, and Tottenham, and 1 each to Hornsey, Leyton, Hastings, Leicester, Liverpool, and Tynemouth.

LONDON.

In LONDON* 2628 BIRTHS and 1936 DEATHS were registered. Allowing for increase of population, the births were 106 below, and the deaths 23 above, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 29·3, 28·2, and 24·6 in the preceding three weeks, further fell last week to 22·0. During the four weeks ended on Saturday last the death-rate averaged 26·0 per 1000, being 3·8 per 1000 above the mean rate in the corresponding periods of the ten years 1892-1901.

The 1936 deaths included 81 from small-pox, 91 from measles, 10 from scarlet fever, 18 from diphtheria, 53 from whooping-cough, 9 from enteric fever, 12 from diarrhœa, and not one death from typhus, or from any ill-defined form of continued fever; thus, 274 deaths were referred to these diseases, being 71 above the corrected average weekly number.

The deaths from *small-pox*, which had been 64, 75, and 80 in the preceding three weeks, were 81 last week; 18 cases belonged to the Borough of Stepney, 8 to St. Pancras, 5 each to Holborn, Bethnal Green, Poplar, and Camberwell, 4 to Shoreditch, 3 each to Islington, Hackney,

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

Southwark, Lambeth, Deptford, and Woolwich, 2 each to Westminster, Finsbury, and Lewisham, and 1 each to Kensington, Hammersmith, St. Marylebone, Stoke Newington, Bermondsey, Wandsworth, and Greenwich. In Table 4, the deaths are arranged according to ages under the separate headings "Vaccinated," "Unvaccinated," and "No Statement." Among the cases classed as "Vaccinated" are those of three infants, aged, respectively, 3 months, 9 months, and 13 months, who had not been vaccinated until after infection by small-pox, and that of an infant born on the Hospital Ship "Atlas" on 1st instant, was vaccinated the same day, and died of small-pox on 12th instant; the mother of this child died of confluent small-pox on 4th instant. The deaths from *measles*, which had been 64, 67, and 65 in the preceding three weeks, rose again last week to 91, and were 29 above the corrected average; 16 cases belonged to St. Marylebone, 15 to Fulham, 6 to Paddington, 6 to Kensington, 6 to Shoreditch, and 5 to Islington. The deaths from *scarlet fever*, which had been 4, 10, and 5 in the preceding three weeks, rose again last week to 10, but were 3 below the corrected average; 4 cases belonged to St. Pancras. The deaths from *diphtheria*, which had been 26, 41, and 25 in the preceding three weeks, further fell last week to 18, and were 24 below the corrected average; 3 cases belonged to Islington and 3 to Hackney. The deaths from *whooping-cough*, which had been 43, 46, and 44 in the preceding three weeks, rose again last week to 53, but were 11 below the corrected average. The fatal cases of *enteric fever*, which had been 17, 7, and 7 in the preceding three weeks, rose again last week to 9, and were equal to the corrected average; 3 cases belonged to Wandsworth, and 2 to Islington. The deaths from *diarrhœa*, which had been 4, 14, and 10 in the preceding three weeks, rose again last week to 12, and were equal to the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 885, 733, and 589 in the preceding three weeks, further fell last week to 498, but were 7 above the corrected average. The deaths attributed directly to *influenza* numbered 67, having been 107, 103, and 89 in the preceding three weeks.

Different forms of *violence* caused 75 deaths, concerning all but 2 of which inquests were held. Of these 75 deaths, 12 were cases of suicide, while the remaining 63 were attributed to accident or negligence. Four of these were referred to vehicles in the streets, 3 to conflagrations, 5 others to burns and scalds, 5 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 20 (including 18 of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1542 cases of small-pox, 2206 of scarlet fever, 1104 of diphtheria, and 134 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 450 cases, against 502, 369, and 554; of scarlet fever, 266 cases, against 219, 215, and 277; of diphtheria, 146 cases, against 165, 145, and 144; and of enteric fever, 19 cases, against 21, 24, and 21. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 8th March, 1902.

GREATER LONDON.

In Greater London 3849 births and 2657 deaths were registered. Allowing for increase of population these numbers are 108 below, and 87 above, the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 18 deaths from small-pox, 11 from measles, 1 from scarlet fever, 6 from diphtheria, 3 from whooping-cough, 3 from "fever," and 1 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.80 inches, and that of the Thermometer 46°.2; the latter being 5°.3 above the week's average in the 50 years 1841-90. The direction of the wind was variable, the horizontal movement of the air being 9 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 19.4 hours; the measured rainfall amounted to 0.57 inch.

The Deaths registered in the week include

Rate from Diseases in Great Britain, 11-17.

POPULATION to the middle of the year 1902.

TOWNS.

TOWNS.	Cols.	POPULATION estimated to the middle of the Year 1902.*		DEATH-RATES from all Causes.				Diseases in Cols. 11-14.		Registered Deaths in Great Britain, 15th Mar., 1902.		Deaths from										Deaths in Public Institutions.		Unverified Causes of Death.		TOWNS.
		1.	2.	Week ended			6.	7.	8.	Persons aged under 1 Year of Age.		11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.			
				22nd Feb., 1902.	1st Mar., 1902.	8th Mar., 1902.				15th Mar., 1902.	Week ended March, 1902.													BIRTHS.	DEATHS.	
76 TOWNS.		14,862,003	24'4	23'3	20'5	19'6	2'2	8615	5573	1232	1583	100	187	50	71	136	27	46	208	425	1255	57	76 TOWNS.			
LONDON -	-	4,579,107	29'3	28'2	24'6	22'0	3'1	2028	1936	370	607	81	91	10	18	53	9	12	75	180	617	3	LONDON.			
(CROYDON -	-	137,917	23'4	24'6	15'1	18'5	1'5	63	49	12	26	2	1	-	-	1	-	-	1	3	6	-	(CROYDON.			
WILLESDEN -	-	121,623	20'6	23'6	20'6	15'0	3'9	67	35	7	10	2	3	2	2	-	-	-	1	3	1	-	WILLESDEN.			
HORNSEY -	-	75,565	15'2	11'7	11'0	9'7	1'4	30	14	2	6	1	1	-	-	-	-	-	3	5	3	-	HORNSEY.			
TOTTENHAM -	-	106,526	23'5	24'0	22'0	18'1	1'5	66	37	5	11	2	1	-	-	-	-	-	6	15	23	-	TOTTENHAM.			
WEST HAM -	-	275,408	26'7	22'3	17'4	19'9	2'8	202	105	31	27	4	1	-	4	3	2	1	6	15	23	-	WEST HAM.			
EAST HAM -	-	104,012	20'6	16'0	16'0	13'5	3'5	71	27	10	4	3	-	-	-	1	1	-	1	1	7	1	EAST HAM.			
LEYTON -	-	103,470	20'7	12'6	16'1	17'6	1'5	52	35	7	11	1	-	-	1	1	1	-	1	1	8	1	LEYTON.			
(WALTHAMSTOW -	-	101,307	17'5	20'6	12'4	11'8	1'0	68	23	8	9	-	-	-	-	1	1	-	-	-	4	1	(WALTHAMSTOW.			
HASTINGS -	-	65,893	23'7	29'3	14'2	23'7	1'6	23	30	2	15	1	-	-	1	-	-	-	3	6	11	-	HASTINGS.			
BRIGHTON -	-	124,539	23'0	24'3	15'1	20'5	2'5	59	49	8	19	-	3	-	2	1	-	-	1	2	7	-	BRIGHTON.			
PORTSMOUTH -	-	192,158	14'7	19'8	20'1	17'1	0'8	80	63	11	25	-	-	-	2	1	-	-	1	2	7	-	PORTSMOUTH.			
BOURNEMOUTH† -	-	61,628	22'0	22'8	16'1	21'2	1'7	15	25	4	8	-	-	-	-	1	-	-	2	3	4	-	BOURNEMOUTH†.			
SOUTHAMPTON.	-	107,833	18'8	20'3	15'0	18'9	2'4	49	39	8	10	-	3	-	1	-	-	1	-	2	5	2	SOUTHAMPTON.			
READING -	-	73,802	20'5	27'6	17'7	14'8	2'1	45	21	5	6	-	3	-	-	-	-	-	1	1	5	-	READING.			
NORTHAMPTON -	-	87,974	21'3	19'0	17'8	16'6	3'6	38	28	6	9	-	3	-	-	2	1	-	-	2	1	-	NORTHAMPTON.			
IPSWICH -	-	67,640	13'1	16'1	20'8	11'5	-	33	15	1	8	-	-	-	-	-	-	-	1	-	4	-	IPSWICH.			
GREAT YARMOUTH -	-	51,613	18'2	27'3	13'1	20'2	2'0	35	20	6	8	-	-	-	2	-	-	-	1	1	3	-	GREAT YARMOUTH.			
NORWICH -	-	113,184	19'8	13'8	14'3	16'6	0'5	63	36	13	15	-	-	-	-	-	-	1	-	6	6	-	NORWICH.			
PLYMOUTH -	-	110,066	32'7	29'4	13'7	28'4	1'9	89	60	13	26	-	-	1	1	2	-	-	3	7	9	1	PLYMOUTH.			
DEVONPORT -	-	71,389	21'2	21'9	16'1	19'0	-	43	26	2	8	-	-	-	-	-	-	-	-	1	5	-	DEVONPORT.			
BRISTOL† -	-	334,632	22'0	22'1	19'6	19'8	0'3	182	127	21	44	-	-	-	1	-	1	-	9	14	22	-	BRISTOL†.			
HANLEY -	-	62,452	18'4	19'2	14'2	25'0	7'5	43	30	8	6	-	-	-	7	-	-	2	-	3	4	2	HANLEY.			
BURTON-ON-TRENT -	-	90,973	16'4	20'5	21'5	18'4	-	38	18	3	6	-	-	-	-	-	-	-	-	4	2	-	BURTON-ON-TRENT.			
WOLVERHAMPTON -	-	95,712	24'5	19'1	11'4	15'8	1'1	51	29	5	13	-	1	-	1	-	-	-	1	2	5	-	WOLVERHAMPTON.			
WALSALL -	-	88,349	19'5	12'4	21'8	15'3	1'2	51	26	12	5	-	-	-	-	1	-	-	1	1	5	1	WALSALL.			
HANDSWORTH -	-	55,491	16'9	19'7	15'0	6'6	-	28	7	-	2	-	-	-	-	-	-	-	-	1	1	-	HANDSWORTH.			
WEST BROMWICH -	-	65,938	14'2	26'9	17'4	18'2	-	47	23	6	8	-	-	-	-	-	-	-	-	-	1	-	WEST BROMWICH.			

TABLE 1 (cont.)—76 GREAT TOWNS GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 15th March, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to be in the middle of the Year 1902*	DEATH-RATES from all Causes.					Rate from Diseases in Cols. 11-17.		Registered during the Week ended 15th Mar., 1902.		The DEATHS registered in the Week include										TOWNS.					
		Week ended					11-17.	Week ended 15th March, 1902.	BIRTHS.	DEATHS.	Deaths of Persons aged under 1 Year and upwards.						Deaths from						Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
											Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.								
		22nd Feb., 1902.	1st Mar., 1902.	8th Mar., 1902.	15th Mar., 1902.																					
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.				
BIRMINGHAM -	528,181	24.6	20.8	21.2	18.8	2.0	297	190	45	51	-	5	7	-	1	3	4	9	15	46	7	BIRMINGHAM.				
KINGS NORTON -	60,779	20.6	12.9	17.2	12.0	0.9	27	14	7	3	-	-	-	-	-	-	1	-	-	1	-	KINGS NORTON.				
SMETHWICK -	56,893	22.0	23.8	10.1	12.8	1.8	21	14	4	5	-	-	1	1	-	-	-	-	-	1	-	SMETHWICK				
ASTON MANOR -	78,481	15.3	10.6	19.9	14.0	2.7	43	21	6	7	-	-	-	1	3	-	-	-	-	1	-	ASTON MANOR.				
COVENTRY -	71,475	24.1	18.2	16.0	13.1	3.6	27	18	3	5	-	-	1	3	-	-	1	-	-	2	1	COVENTRY.				
LEICESTER -	216,389	19.3	19.5	22.7	18.6	3.4	107	77	19	19	1	3	-	2	6	-	2	2	3	17	-	LEICESTER.				
GRIMSBY -	64,608	18.6	14.5	23.4	16.9	5.6	27	21	5	4	-	5	1	1	-	-	-	-	-	1	-	GRIMSBY.				
NOTTINGHAM -	243,193	17.6	16.9	20.8	17.2	0.2	140	80	27	26	-	-	-	-	-	-	1	3	7	13	-	NOTTINGHAM.				
DERBY† -	116,869	13.4	15.6	19.6	14.7	1.3	50	33	6	12	-	-	-	1	2	-	-	2	3	14	-	DERBY.†				
STOCKPORT† -	94,422	26.5	23.2	27.6	21.0	1.1	44	38	6	9	-	-	-	-	2	-	-	2	3	7	1	STOCKPORT.†				
BIRKENHEAD -	112,396	21.8	25.5	18.6	15.8	2.3	80	34	7	10	-	-	1	1	3	-	-	2	4	5	-	BIRKENHEAD.				
WALLASEY -	56,173	17.6	24.1	15.8	13.9	0.9	34	15	5	4	-	-	-	-	-	-	-	-	-	-	-	WALLASEY.				
LIVERPOOL -	692,495	27.3	24.5	21.5	21.6	1.9	456	287	64	59	1	-	4	4	13	2	1	1	15	76	14	LIVERPOOL.				
BOOTLE -	59,776	26.2	25.3	23.6	14.8	0.9	44	17	3	5	-	-	-	-	-	-	-	1	1	1	-	BOOTLE.				
ST. HELENS -	85,986	26.7	28.5	21.8	18.2	1.8	47	30	8	4	-	1	-	1	-	-	1	1	2	4	1	ST. HELENS.				
WIGAN -	61,537	29.7	22.9	16.1	10.2	0.8	43	12	5	3	-	-	1	-	-	-	-	1	1	-	-	WIGAN.				
WARRINGTON -	65,419	15.9	17.5	25.5	18.3	2.4	40	23	10	3	-	2	-	-	1	-	-	1	1	-	-	WARRINGTON.				
BOLTON -	171,082	22.2	20.4	15.5	18.6	1.8	74	61	10	17	-	-	1	-	3	2	-	1	5	8	-	BOLTON.				
BURY -	58,182	21.5	16.1	26.0	19.7	0.9	30	22	5	7	-	-	-	-	1	-	-	-	-	2	-	BURY.				
MANCHESTER -	549,169	26.8	21.8	23.5	22.4	1.3	339	236	52	56	-	3	2	1	5	-	3	15	25	61	3	MANCHESTER.				
SALFORD -	224,007	22.6	24.4	17.9	14.0	1.4	161	60	11	8	-	-	2	-	2	-	2	1	4	12	-	SALFORD.				
OLDHAM -	138,091	23.8	21.1	22.7	16.2	0.8	81	43	9	15	-	1	-	1	-	-	-	1	1	4	-	OLDHAM.				
ROCHDALE -	84,057	29.8	19.9	21.7	18.6	0.6	33	30	4	7	-	-	-	1	-	-	-	2	3	2	-	ROCHDALE.				
BURNLEY -	98,383	27.6	23.3	27.0	23.9	7.4	61	45	11	9	-	10	1	1	1	-	1	1	1	1	-	BURNLEY.				
BLACKBURN† -	190,309	22.8	26.4	24.4	18.4	1.6	69	46	14	9	-	-	1	-	-	-	1	2	2	6	3	BLACKBURN.†				
PRESTON -	113,766	25.2	23.4	25.2	21.1	2.8	72	46	11	14	-	2	1	-	-	-	1	1	2	5	-	PRESTON.				
BARROW-IN-FURNESS -	58,371	13.4	17.9	30.4	15.2	2.7	27	17	5	3	-	2	-	-	-	-	-	-	1	2	-	BARROW-IN-FURNESS.				

TOWNS.	POPULATION estimated to the middle of 1902*	DEATH-RATES from all Causes.				Rate from Diseases 11-17.		Registered Deaths to 15th Mar., 1902.		The DEATHS registered in the Week include											TOWNS.	
		Week ended				11-17.		15th Mar., 1902.		BIRTHS.		DEATHS.		Deaths from								
		2nd Mar., 1902.	1st Mar., 1902.	8th Mar., 1902.	15th Mar., 1902.	Week ended 15th March, 1902.			BIRTHS.	DEATHS.	Infants under 1 year of age.	Persons aged 60 years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- Cough.	Fever.	Dysentery.	Violence.		Inquest Cases	Deaths in Public Institutions.	Unrecorded Deaths.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDESFIELD.	95,000	16.5	19.8	25.2	25.2	4.9	46	46	7	15	-	9	-	-	-	-	-	-	-	4	-	HUDDESFIELD.
HALEFAX.	105,932	21.7	24.1	22.2	19.7	0.5	51	40	10	13	-	1	-	-	-	-	-	1	1	2	3	HALEFAX.
BRADFORD.	281,770	17.8	17.6	17.2	15.5	0.9	119	84	13	28	-	5	-	-	-	-	-	1	5	11	3	BRADFORD.
LEEDS.	437,036	20.3	21.2	18.6	20.8	1.6	268	174	51	30	-	1	-	4	6	-	2	10	17	14	-	LEEDS.
SHEFFIELD†.	418,177	19.0	19.1	20.8	16.7	1.2	258	134	37	33	-	6	1	-	2	-	1	6	6	25	4	SHEFFIELD.†
ROTHERHAM.	55,934	22.4	24.2	14.0	12.1	0.9	49	13	5	2	-	-	-	-	-	-	-	-	-	-	-	ROTHERHAM.
YORK.	73,114	21.7	20.4	18.5	19.8	2.0	44	30	5	9	-	1	-	-	-	-	1	1	2	5	-	YORK.
HULL.	245,955	18.0	16.5	17.4	17.2	0.8	170	81	21	22	-	-	2	1	1	-	-	4	8	12	-	HULL.
MIDDLESBROUGH.	93,355	15.6	16.2	12.8	17.9	1.7	64	32	8	6	-	-	-	2	-	1	-	-	-	6	1	MIDDLESBROUGH.
STOCKTON-ON-TEES.	51,745	23.2	22.2	14.1	17.1	-	37	17	5	2	-	-	-	-	-	-	-	1	1	1	1	STOCKTON-ON-TEES.
WEST HARTLEPOOL.	65,161	25.6	14.4	18.4	16.8	0.8	43	21	2	4	-	-	-	-	-	1	-	-	-	5	-	WEST HARTLEPOOL.
SUNDERLAND.	148,007	23.3	21.8	21.8	16.6	3.2	105	47	17	10	-	4	2	2	-	1	-	2	2	13	1	SUNDERLAND.
SOUTH SHIELDS†.	103,308	27.8	21.2	19.7	21.7	2.5	73	43	11	6	-	-	3	-	2	-	-	1	2	4	4	SOUTH SHIELDS.†
GATESHEAD.	113,024	18.9	18.0	18.9	20.3	1.8	73	44	12	14	-	2	-	-	2	-	-	2	2	2	1	GATESHEAD.
NEWCASTLE-ON-TYNE.	219,021	29.8	25.7	16.9	20.0	2.1	114	84	16	21	-	4	2	-	3	-	-	3	5	18	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH.	52,046	22.0	21.0	15.0	23.0	1.0	41	23	6	3	1	-	-	-	-	-	-	-	-	2	1	TYNEMOUTH.
NEWPORT (MON.).	68,901	25.0	24.2	16.6	14.4	1.5	39	19	2	-	-	1	1	-	-	-	-	-	-	4	-	NEWPORT (MON.).
CARDIFF.	168,909	20.4	21.0	16.4	19.1	0.9	99	62	16	13	-	-	2	-	1	-	-	1	7	11	-	CARDIFF.
RHONDDA.	117,907	27.2	25.0	18.3	19.2	2.2	96	43	15	9	-	3	-	1	1	-	-	1	2	-	-	RHONDDA.
MERTHYR TYDFIL.	70,568	38.2	28.8	25.1	29.6	3.0	53	40	14	8	-	2	-	-	-	-	2	4	5	5	-	MERTHYR TYDFIL.
SWANSEA.	95,133	21.4	17.0	13.7	18.1	1.1	44	33	11	7	-	-	-	-	-	1	1	2	3	5	-	SWANSEA.
GREATER LONDON.	6,705,731	26.7	26.0	22.0	20.7	2.8	3849	2657	519	861	114	109	13	31	65	16	14	94	228	757	12	GREATER LONDON.
OUTER RING.	2,126,624	21.1	21.3	16.6	17.7	2.2	1221	721	149	254	33	18	3	13	12	7	2	19	48	140	9	OUTER RING.
8 TOWNS IN OUTER RING.	1,025,828	22.2	20.4	16.7	16.5	2.3	619	325	82	104	15	7	2	7	9	4	1	11	25	63	3	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	1,100,796	20.1	22.1	16.4	18.8	2.0	602	396	67	150	18	11	1	6	3	3	1	8	23	77	6	REMAINDER OF OUTER RING.
EDINBURGH.	322,966	22.1	20.3	27.0	20.7	1.3	158	128	23	47	-	-	2	1	1	1	3	6	?	41	4	EDINBURGH.
GLASGOW.	775,601	26.0	24.1	25.7	22.7	2.9	488	337	54	80	7	4	4	3	12	2	11	17	?	87	7	GLASGOW.
DUBLIN†.	379,003	33.3	28.6	29.7	20.6	1.1	239	150	21	37	-	4	2	-	-	1	1	-	2	54	8	DUBLIN.†
BELFAST†.	358,693	29.8	27.3	19.8	23.4	1.2	228	161	33	41	-	-	-	-	3	2	3	8	17	33	?	BELFAST.†

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the ELEVENTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2576	2656	2558	2821	2806	2551	2576	2613	2628	2607	2733·7	2628
Males - -	1303	1314	1287	1451	1435	1288	1332	1326	1315	1290	1381·9	1330
Females - -	1273	1342	1271	1370	1371	1263	1244	1287	1313	1317	1351·8	1298
TOTAL Deaths -	1983	1578	1608	2817	1752	1531	1869	2099	1659	1571	1912·8	1936
Males - -	1037	799	862	1310	898	806	934	1030	851	799	966·0	937
Females - -	946	779	746	1507	854	725	935	1069	808	772	946·8	999

* The numbers in this column are the average weekly numbers in the eleventh week of the ten years 1892–1901, raised by 3·582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN Weeks.

	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Mar. 1.	Mar. 8.	Mar. 15.	13 Weeks
TOTAL Births -	2493	1668	2949	2696	2580	2407	2448	2637	2691	2723	2567	2680	2628	33227
TOTAL Deaths -	1625	1791	1810	1633	1583	1571	1652	1978	2277	2569	2477	2160	1936	25062
Under 1 year -	367	418	381	312	304	298	310	352	393	424	378	338	370	4645
1–5 years -	212	232	225	186	184	170	182	239	244	239	284	248	268	2913
5–20 " -	92	79	82	91	114	67	86	109	118	120	123	118	112	1311
20–40 " -	179	218	231	217	210	218	219	252	273	300	312	287	248	3104
40–60 " -	325	336	345	328	310	336	348	410	434	535	463	436	331	4935
60 yrs. & upwds.	450	508	546	501	461	482	507	616	815	951	917	733	607	8094
Deaths from—														
Small-pox -	15	10	13	20	28	20	21	30	29	36	41	48	44	355
Vaccd. -	8	7	8	22	23	12	14	33	19	25	30	28	32	261
Not Vaccd. -	7	3	5	3	5	8	7	4	10	11	11	20	12	52
No statement -	1	7	8	3	4	2	4	1	6	3	4	4	5	52
Measles -	65	78	52	38	57	46	41	51	47	64	67	65	91	782
Scarlet Fever -	15	15	18	14	12	11	12	14	21	4	10	5	10	161
Diphtheria -	34	28	24	27	29	31	24	31	32	26	41	25	18	370
Whooping-cough -	20	18	18	22	21	23	27	31	34	43	46	44	53	400
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	8	6	7	11	4	9	6	8	13	17	7	7	9	112
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	-	1	-	-	1
Diarrhoea, Dysentery	14	13	10	12	13	14	9	10	6	4	14	10	12	141
All above Diseases -	180	182	158	169	191	168	158	209	207	222	261	236	274	2615
Dis. of Resp. System	393	425	452	366	307	357	375	486	681	885	733	589	498	6547
Phthisis -	183	178	141	139	154	145	145	182	191	201	188	217	151	2195
Dis. of Circ. System -	165	156	226	196	193	183	202	256	276	311	307	230	215	2916
Violence -	59	89	100	74	53	74	75	68	74	62	70	69	75	943
Inquest Cases -	153	195	223	168	135	162	178	171	201	237	214	167	180	2388
Deaths in Institutions	532	556	568	550	567	566	586	652	756	773	811	777	617	8311
TEMPERATURE OF THE AIR.														
Mean -	33·4	36·3	48·6	45·0	38·2	43·3	36·3	33·9	30·4	33·8	44·1	41·2	46·2	39·3
Mean of Highest -	38·2	41·2	52·4	48·6	42·5	47·1	40·2	36·5	36·3	40·3	49·9	49·4	53·3	44·3
Mean of Lowest -	28·5	30·2	43·7	40·6	33·4	38·9	32·1	31·9	24·4	27·7	39·0	34·1	40·0	34·2
Mean Humidity of the Air.	84	89	87	86	84	85	77	88	77	88	90	92	78	83
Rain-fall (in inches)	0·07	1·00	0·84	0·04	0·00	0·11	0·20	0·17	0·03	0·15	0·44	0·07	0·57	3·66
Registered Sunshine (in hours).	15·6	6·1	8·3	1·7	2·6	9·8	17·3	1·1	11·6	15·8	14·3	8·3	19·4	131·9
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox -	538	666	754	873	877	870	1135	1102	1185	1321	1309	1508	1542	1053
Scarlet Fever -	3033	3137	2987	2864	2760	2646	2554	2499	2454	2413	2307	2283	2206	2626
Diphtheria -	1379	1381	1324	1250	1222	1238	1240	1251	1252	1229	1166	1133	1104	1244
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	211	195	176	162	143	137	128	127	139	132	143	140	134	151

* The Metropolitan Asylum and London Fever Hospitals.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by J. Glaisher, Esq., F.R.S.;—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; John Merrifield, Esq., LL.D., Plymouth; R. O. Carr Lippincott, Esq., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; E. Peak, Esq., F.R. Met. Soc., Hull; and Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 4. LONDON.—DEATHS Registered in the ELEVENTH Week of the Year 1902.

Terms printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 11th Week of the 10 years 1892-1901.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 11th Week of the 10 years 1892-1901.	Deaths of Persons of the Ages						
			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
				0-1.	1-5.	5-20.							0-1.	1-5.	5-20.			
ALL CAUSES	- - -	1912'8	1936	370	268	112	248	331	607	Meningitis (not tuberc.)	343'1	20	8	10	-	2	-	-
									Insanity, Gen. Par. of	17		-	-	-	-	1	8	8
									Insane - - - - -	8		2	-	-	2	1	2	1
									Epilepsy - - - - -	25		24	1	-	-	-	-	-
									Convulsions - - - -	9		-	-	-	-	-	-	-
									Locomotor Ataxy - -	27		2	1	-	-	3	4	2
									Paraplegia, Dis. of Cord	19		2	1	-	-	2	7	15
									Nervous Sys. (other dis.)	50		-	-	5	6	15	24	
									Valv. Dis., Endocarditis-	23		-	-	-	1	1	5	17
									Cerebr. Ham. Thromb.-	28		-	-	-	1	1	7	19
									Apoplexy, Hemiplegia	7	-	-	-	2	4	1	-	
									Aneurysm	9	-	1	1	-	-	1	6	
									Embolism, Thrombosis }	98	-	3	5	12	23	55		
									(not cerebral)									
									Heart & Blood Vessel Dis.									
									Croup (not Spasm: or	2'3	-	-	-	-	-	-	-	
									Memb.)	285'0	271	35	25	3	9	38	161	
									Bronchitis		93	34	36	3	1	5	14	
									Croupous Pneumonia	161'6	93	34	36	3	1	5	14	
									Broncho-Pneumonia		93	13	16	5	13	21	25	
									"Pneumonia"		11	-	-	-	-	-	-	
									Asthma, Emphysema	41'8	7	-	-	1	3	1	2	
									Pleurisy		20	5	3	1	-	4	7	
									Respiratory Dis. (other)		-	-	-	-	-	-	-	
									Tonsillitis, Quinsy -	17	3	-	2	1	-	-	-	
									Enteritis (not Epid.)	15'1	5	5	-	-	-	-	-	
									Gastro Enteritis		5	3	2	-	-	-	-	
									Peritonitis (not Puerp.)	5'6	2	-	-	-	-	-	-	
									Cirrhosis of Liver		18	-	1	1	1	12	3	
									Liver Dis. (other)	24'4	4	-	-	-	1	1	2	
									Digestive Dis., Other	32'6	46	15	1	3	9	5	13	
									Nephritis, Acute		10	2	-	-	1	2	5	
									Bright's Dis., Albumin-	52'5	33	-	-	1	5	11	16	
									uria		13	-	-	-	1	3	9	
									Urinary Sys., Other Dis.		-	-	-	-	-	-	-	
									Generative Organs Dis.	4'9	7	-	-	-	3	4	-	
									Childbirth (Accid. of)	3'4	3	-	-	-	-	-	-	
									Old Age	59'1	71	-	-	-	-	-	71	
									Other Diseases	-	109	70	10	6	3	5	15	
									ACCIDENT.									
									By Railways	2'3	1	-	-	1	-	-	-	
									By Vehicles and Horses	5'2	4	-	-	-	-	1	3	
									In Ships, Boats, Docks,	0'3	-	-	-	-	-	-	-	
									(exclusive of Drown-		-	-	-	-	-	-	-	
									ing)		-	-	-	-	-	-	-	
									In Building Operations	0'4	-	-	-	-	-	-	-	
									In Conflagrations	0'6	3	-	-	1	2	-	-	
									By Burns, Scalds, Ex-	8'4	5	-	5	-	-	-	-	
									plosions	4'4	5	-	-	-	3	-	2	
									By Drowning	16'2	20	18	-	-	2	-	-	
									By Suffocation in Bed		-	-	-	-	-	-	-	
									By Poisons or Poisonous	2'1	2	-	-	-	-	1	1	
									Vapours		-	-	-	-	-	-	-	
									Other Deaths by Acci-	20'1	23	6	4	1	6	2	4	
									dent		-	-	-	-	-	-	-	
									VIOLENCE OTHER THAN									
									ACCIDENTAL.	1'8	-	-	-	-	-	-	-	
									Homicide	10'2	12	-	-	-	-	4	8	
									Suicide		-	-	-	-	-	-	-	
									Execution		-	-	-	-	-	-	-	

* The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3'582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

† Only those cases of small-pox are classed as "vaccinated" or as "not vaccinated" which are so certified by the registered medical men. Cases in which the certifying medical practitioner is unable to certify whether the deceased had, or had not, been vaccinated, as well as cases in which no mention of vaccination is made on the certificate, and all cases in which the cause of death is not certified by a registered medical practitioner, are included under the heading "no statement." (For further information see the remarks on the second page of this return.)

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 15th March, 1902

The DEATHS registered during the Week include																		
REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	Deaths of		Deaths from												Deaths in Public Institutions
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.		
LONDON - - -	4,536,541	2628	1936	370	607	81	91	10	18	53	-	9	-	12	75	180	617	
WEST DISTRICTS - - -	805,311	395	312	53	109	-	34	2	1	2	-	-	-	1	10	23	82	
NORTH DISTRICTS - - -	1,056,070	584	426	77	151	2	28	5	10	7	-	2	-	1	12	34	110	
CENTRAL DISTRICTS - - -	209,465	137	92	18	27	1	2	-	-	1	-	-	-	-	6	9	38	
EAST DISTRICTS - - -	715,739	534	331	76	96	2	16	-	-	16	-	1	-	3	15	52	120	
SOUTH DISTRICTS - - -	1,749,956	978	657	140	202	2	11	3	6	27	-	6	-	6	30	60	149	
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON* }	-	-	118	6	22	74	-	-	1	-	-	-	-	-	2	2	118	
WEST DISTRICTS.																		
St. Mary Paddington } G. & W.	93,178	45	38	4	19	-	5	-	-	-	-	-	-	1	-	2	6	
WHH																		
St. John Paddington H - - G.	33,617	7	9	-	3	-	-	-	-	-	-	-	-	-	-	3	5	
North-West Paddington - - O.	17,181	12	4	-	1	-	1	-	-	-	-	-	-	-	-	-	-	
Kensington Town Ww G., W. & C.	128,037	56	66	13	23	-	7	-	-	-	-	-	-	-	2	4	25	
Brompton HH - - W. & C.	48,591	12	7	1	4	-	-	-	-	-	-	-	-	-	-	-	1	
North Hammersmith H } W. & G. {	49,347	30	15	5	3	-	2	-	-	-	-	-	-	-	2	2	3	
South Hammersmith wH } {	62,892	39	23	4	7	-	1	-	-	-	-	-	-	-	2	2	3	
North-west Fulham W } {	45,180	53	21	9	4	-	1	-	-	-	-	-	-	-	2	2	8	
North-east Fulham H } W. & C. {	46,405	22	31	8	4	-	6	2	1	-	-	-	-	-	-	-	3	
South Fulham } {	45,704	27	20	3	5	-	8	-	-	-	-	-	-	-	-	1	-	
Chelsea North WwHHH - - C.	42,514	13	25	-	14	-	-	-	-	-	-	-	-	-	-	1	15	
Chelsea South HH - - - C.	31,328	12	11	2	4	-	1	-	-	-	-	-	-	-	-	1	2	
May Fair and Knightsbridge } C. & G.	28,743	7	3	-	1	-	-	-	-	-	-	-	-	-	1	1	-	
H																		
Belgrave WHH - - - C.	55,815	22	16	2	7	-	-	-	-	2	-	-	-	-	-	-	5	
St. Margaret & St. John West- minster HHHH - - - C.	43,698	25	16	2	5	-	2	-	-	-	-	-	-	-	-	1	8	
St. James Westminster } N. & G.	21,588	10	6	-	5	-	-	-	-	-	-	-	-	-	-	-	1	
WH																		
St. Anne Soho HHHHH - - N.	11,493	3	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
NORTH DISTRICTS.																		
All Souls Marylebone } - - W.	35,391	8	23	3	3	-	1	-	1	-	-	-	-	-	-	2	11	
HHHHHHH																		
Rectory Marylebone W G. & W.	19,849	10	8	2	3	-	4	-	-	-	-	-	-	-	-	-	1	
St. Mary Marylebone } G. & W.	18,099	36	10	2	5	-	3	-	-	-	-	-	-	-	-	1	-	
HHHH																		
Christchurch Marylebone H- W.	30,536	16	18	3	6	-	6	-	-	-	-	-	-	-	1	1	-	
St. John Marylebone HHH - W.	20,426	8	9	1	3	-	1	-	-	-	-	-	-	-	-	-	1	
Hampstead } - - N. & W.	81,942	44	37	3	16	-	-	5	3	-	-	-	-	1	3	2	11	
WHHHLHHH																		
Regent's Park H - - - W.	50,644	19	12	1	5	-	1	-	-	-	-	-	-	-	1	1	-	
Tottenham-court } - - N. & W.	21,258	9	12	-	3	-	-	-	-	-	-	-	-	-	-	1	7	
wHHHHH																		
Gray's Inn Lane† HHHH - N.	34,449	29	15	6	4	1	1	-	-	1	-	-	-	-	1	1	4	
Somers Town HH - - - N.	30,132	22	8	1	1	-	-	-	-	-	-	-	-	-	-	-	2	
Camden Town WH - - - N.	40,106	28	25	3	15	-	-	-	1	-	-	-	-	-	2	14	8	
Kentish Town WW - - - N.	58,728	21	19	6	5	1	1	-	-	-	-	-	-	-	1	8	8	
Tufnell W- - - - N.	31,995	15	19	2	8	-	-	-	-	-	-	-	-	-	-	2	8	
Upper Holloway WWwHH - N.	33,978	21	34	3	9	-	1	-	-	1	-	1	-	-	1	2	21	
Tollington W- - - - N.	33,922	16	10	3	4	-	1	-	-	-	-	1	-	-	1	-	-	
Lower Holloway - - - N.	41,424	22	7	1	2	-	-	-	-	-	-	-	-	-	-	-	-	
Barnsbury - - - - N.	54,478	28	13	4	4	-	2	-	-	1	-	-	-	-	1	-	-	
Islington South-east H - - N.	75,397	43	31	8	13	-	1	-	1	1	-	-	-	-	2	1	-	
Highbury HH - - - - N.	63,797	29	21	4	10	-	1	-	1	-	-	1	-	-	-	-	-	
Stoke Newington H - - - N.	51,247	18	10	3	5	-	-	-	-	1	-	-	-	-	1	-	-	
North Hackney - - - E. & N.	50,560	25	10	2	4	-	1	-	-	-	-	-	-	-	-	-	-	
Central Hackney wH - - E. & N.	50,536	37	15	6	3	-	-	-	2	-	-	-	-	-	1	2	2	
South-west Hackney HHH E. & N.	59,921	35	27	5	9	-	-	-	1	1	-	-	-	-	2	6	10	
South-east Hackney WwH E. & N.	58,255	45	33	5	11	-	3	-	-	1	-	-	-	-	1	4	9	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; E—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifying Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 15th March, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include														Deaths in Public Institutions.	Uncertified Causes of Death.
				Deaths of Infants under 1 Year of Age.	Deaths from														
					Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.			
CENTRAL DISTRICTS.																			
St. James's Park and St. Giles } South WH - - - } St. Giles North H - - - }	- N. - N. - N.	22,478 8,958	25 8	17 4	4 -	5 3	1 -	- -	- -	- -	- -	- -	- -	- -	- -	1 1	7 1	- -	
Martin-in-the-Fields HH N.&C. and WHH - - - and Union Workhouse, Edmonton -	- N. - N. -	12,980 8,694 -	4 1 -	8 4 -	1 - -	1 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	5 4 -	- -	
St. James's Park WHHHHHH - - St. James's Park Clerkenwell - - St. James's Park Clerkenwell - - St. James's Park * HHHL - - St. James's Park Union Workhouse, } St. James's Park - - - }	- N. - N. - N. - N. - N. - N.	29,612 28,676 35,028 36,116 - -	18 18 17 36 - -	16 8 8 9 2 -	4 4 8 3 - -	1 1 5 2 2 -	- - - - - -	1 - 1 - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	- - - - - -	1 - - 2 - -	1 1 - 3 - -	10 - - - - -	- - - - - -	
St. James's Park Botoolph* H- - - St. James's Park Sepulchre WH - - St. James's Park Malloes Barking - - St. James's Park of London Asylum, Stone - -	- N. & E. - N. - N. -	10,299 7,900 8,724 -	2 2 3 -	2 2 3 -	- - - -	2 - 2 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- 1 1 -	- 1 1 2	- 7 - -	
EAST DISTRICTS.																			
St. James's Park Reditch South HI - - St. James's Park End New Town WH - - St. James's Park End Old Town - - St. James's Park gerston W- - -	- E. & N. - N. - N. - N. & E.	16,369 29,761 26,504 46,003	9 26 22 37	4 25 7 32	- 4 3 15	3 12 1 7	- - 1 1	- 3 - 2	- - - -	- - 1 1	- - - -	- - - -	- - - -	- - - -	- - - -	- 4 1 2	4 14 - 16	- - - -	
St. James's Park al Green North HH - - St. James's Park al Green South - - St. James's Park al Green East WHH - -	- E. - E. - E.	51,514 33,472 44,694	37 21 29	21 12 28	4 5 6	4 4 8	- - 1	1 2 -	- - -	- 2 -	- - -	- - -	- - -	- - -	- - -	1 3 -	3 4 4	4 - 11	- - -
St. James's Park alfields - - - St. James's Park End New Town WH - - St. James's Park dman's Fields - -	- E. & N. - E. - E.	27,969 28,718 22,081	18 23 12	4 30 2	1 2 1	1 7 1	- - -	- - -	- - -	- 1 -	- - -	- 1 -	- - -	- - -	- - -	- - -	- 3 1	- 24 -	- - -
St. James's Park George's, North - - St. James's Park John W - - -	- E. - E.	40,976 8,092	34 2	13 8	8 -	1 4	- -	- -	- -	- -	1 -	- -	- -	- -	1 -	- 1	- 6	- -	- -
St. James's Park dwell H - - - St. James's Park cliff W - - - St. James's Park ouse - - -	- E. & N. - E. - E.	10,758 14,810 32,369	7 5 31	6 11 9	3 4 2	2 2 2	- - -	- 1 3	- - -	- - -	- 1 -	- - -	- - -	- - -	- - -	- 1 1	1 1 3	2 - -	- - -
St. James's Park End Old Town West H - St. James's Park End Old Town East } St. James's Park Ww - - - }	- E. - E. -	59,479 53,348	63 36	11 30	4 5	2 11	- -	- -	- -	- -	2 2	- -	- -	- -	- 1	- 3	1 5	- 11	- -
St. James's Park I - - - St. James's Park enley wwwH - - - St. James's Park ar Ww - - -	- E. - E. - E.	41,989 68,319 58,514	26 54 42	12 49 17	1 6 2	4 14 6	- - -	- 1 2	- - -	- - -	1 2 -	- - -	- - -	- - -	- - 1	- 3 -	1 12 -	2 25 1	- - -

On 1st January, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 15th March, 1902—*continued*.

The DEATHS registered during the Week include																		
REGISTRATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	Deaths of		Deaths from											Inquest Cases.	Deaths in Public Institutions.
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.			
SOUTH DISTRICTS.																		
Christchurch Southwark WHL.&S.	11,263	3	3	2	1	-	-	-	-	-	-	-	-	-	-	-		
St. Saviour Southwark H - S.	12,056	1	9	-	1	-	-	-	-	-	-	-	-	-	-	-		
Kent-road - - - S. & L.	21,904	12	3	-	-	-	-	-	-	1	-	-	-	-	-	-		
Borough-road WH - S. & L.	16,881	8	9	2	2	-	-	-	-	-	-	-	-	-	-	-		
London-road HL - L. & S.	22,213	16	5	2	2	-	-	-	-	-	-	-	-	-	-	-		
Trinity Newington H - S. & L.	28,504	14	7	4	1	-	-	-	-	1	-	-	-	-	-	-		
St. Peter Walworth W - S. & L.	61,767	34	31	8	10	-	-	-	-	-	-	-	-	-	-	-		
St. Mary Newington - L. & S.	31,592	15	12	3	3	-	-	1	-	1	-	-	-	-	-	-		
St. Olave W - - - S.	9,817	6	6	1	2	-	-	-	-	1	-	-	-	-	-	-		
Bermondsey WH - - S.	82,483	65	21	5	6	-	-	1	-	-	-	-	-	-	-	-		
Rotherhithe WH - S. & K	38,460	25	29	8	9	1	-	-	-	2	-	-	-	-	1	1		
Waterloo-road HH - L. & S.	27,440	28	6	3	1	-	-	-	-	-	-	-	-	-	-	-		
Lambeth Church 1st H - L. & S.	18,423	13	19	6	1	-	-	-	-	-	-	-	-	-	1	2		
Lambeth Church 2nd WW - L. & S.	39,818	24	23	3	8	-	-	-	-	-	-	-	-	-	4	5		
Kennington 1st H - S. & L.	53,198	23	16	4	7	-	-	-	-	-	-	-	-	-	-	-		
Kennington 2nd - S. & L.	42,896	20	20	2	10	-	-	-	-	-	-	-	-	-	-	-		
Brixton H - - L. & S.	84,232	42	27	4	12	-	-	-	-	1	-	-	-	-	1	-		
Norwood WH - - L.	35,888	10	9	3	3	-	-	-	-	-	-	-	-	-	-	-		
East Battersea - - - S.	72,203	42	19	4	4	-	-	-	-	1	-	-	-	-	1	-		
North-west Battersea - - S.	49,656	35	10	1	1	-	-	1	-	-	-	-	-	-	-	-		
South-west Battersea WH - S.	47,048	14	27	4	11	-	-	1	-	2	-	-	-	-	1	3		
Clapham H - - - S.	51,361	38	19	4	7	-	-	1	-	3	-	-	-	-	1	2		
Streatham WwwwHHL - L.	88,131	49	33	8	6	-	-	1	-	1	-	4	-	-	1	1		
Wandsworth WHL - - S.	68,403	47	14	-	4	-	-	-	-	-	-	-	-	-	-	-		
Putney - - - S.	24,139	9	11	2	6	-	-	1	-	-	-	-	-	-	-	-		
Dulwich - - - L. & S.	10,247	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-		
Camberwell Wwll - S. & L.	90,465	45	57	11	20	-	-	1	-	2	-	-	-	-	1	-		
Peckham Ww - S., L. & K.	93,038	51	25	5	4	-	-	-	-	3	-	-	-	-	2	4		
St. George Camberwell - L. & S.	65,589	48	16	3	3	-	-	-	-	-	-	-	-	-	1	-		
Deptford North - - - K.	37,613	23	14	9	-	-	-	-	-	2	-	-	-	-	-	-		
Deptford Central H - - K.	45,481	30	22	5	8	1	-	-	-	-	-	-	-	-	3	4		
Deptford South - - - K.	34,625	8	7	1	5	-	-	-	-	-	-	-	-	-	1	-		
Greenwich West H - - K.	23,456	17	8	1	5	-	-	-	-	1	-	-	-	-	-	-		
Greenwich East WH - - K.	43,859	19	29	3	14	-	-	2	-	-	-	-	-	-	2	2		
Eltham wH - - - K.	7,226	5	2	-	2	-	-	-	-	-	-	-	-	-	-	-		
Lee H - - - K.	25,490	8	10	-	3	-	-	-	-	-	-	-	-	-	-	-		
Lewisham WwH - - K.	38,352	34	23	5	7	-	-	1	2	2	-	1	-	-	1	4		
Sydenham H - - - L.	43,653	14	6	-	4	-	-	-	-	-	-	-	-	-	-	-		
Charlton HHH - - - K.	21,134	5	7	2	2	-	-	-	-	-	-	-	-	-	1	2		
Woolwich HHHH - - K.	41,625	24	13	3	-	-	-	1	-	-	-	2	-	-	2	1		
Plumstead West H - - K.	18,063	10	3	-	2	-	-	-	-	-	-	-	-	-	1	-		
Plumstead East WH - - K.	50,264	40	25	8	6	-	-	2	-	2	-	-	-	-	-	2		
London County Asy., Banstead -	-	-	7	-	5	-	-	-	-	-	-	-	-	-	-	-		
London County Asy., Epsom -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
Met. Asy. for Imbeciles, Caterham -	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-		
London County Asy., Cane Hill -	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-		
M.A.B. Ships and Hosps., Dartford -	-	-	74	6	-	74	-	-	-	-	-	-	-	-	-	-		
Met. Asy. for Imbeciles, Darenth -	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-		
London County Asylum, Dartford) Heath - - -	-	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-		
London County Asylum, Hanwell -	-	-	8	-	4	-	-	-	-	-	-	-	-	-	-	-		
Central London Sick Asy., Hendon -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-		
London County Asy., Colney Hatch -	-	-	3	-	1	-	-	-	-	-	-	-	-	-	1	1		
M.A.B. North-Eastern Hospital -	-	-	2	-	-	-	-	-	-	1	-	-	-	-	1	1		
M.A.B. Northern Hospital -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Met. Asy. for Imbeciles, Leavesden -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
London County Asylum, Claybury -	-	-	7	-	6	-	-	-	-	-	-	-	-	-	-	-		

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 15th March, 1902.

					The DEATHS registered in the Week include															
REGISTRATION SUB-DISTRICTS.		Area in Acres.	Enu- mer- ated Popu- lation, 1901.	BIRTHS.	DEATHS.	Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
						1 Infants under Year of Age.	60 Persons aged Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.					
LONDON—OUTER RING		368,580	2,044,831	1221	721	149	254	33	18	3	13	12	7	2	19	48	140	9		
1	Carshalton H - - -	12,228	32,997	14	9	-	3	3	-	-	-	-	-	-	-	-	2	3		
2	Epsom, part of* WwLHH-	10,423	15,543	9	8	1	3	-	-	-	-	-	-	1	-	-	4	-		
7	Godstone, part of* W - -	2,754	2,692	3	1	-	1	-	-	-	-	-	-	-	-	-	1	-		
1	Croydon WwWwHHH-	20,851	164,526	74	62	13	33	-	1	-	-	1	-	-	-	-	15	-		
2	Mitcham w - - -	11,689	29,903	10	6	1	2	-	-	-	-	-	-	-	-	-	-	-		
1	Wimbledon HHH - - -	3,221	41,650	20	12	3	3	-	-	-	-	-	-	-	-	-	-	-		
2	Kingston WH - - -	6,224	42,063	29	16	2	6	-	-	-	1	1	-	-	1	1	4	-		
3	Surbiton HH - - -	3,046	15,017	6	1	3	-	-	-	-	-	-	-	-	-	-	-	-		
4	Esher, part of* H - - -	5,402	13,100	8	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
5	Hampton HL - - -	4,564	23,456	11	10	2	2	-	-	-	1	1	-	-	-	-	1	-		
1	Richmond WHH - - -	2,162	28,865	10	12	-	7	-	-	-	-	-	-	-	-	-	5	-		
2	Mortlake H - - -	2,847	20,628	15	5	1	2	-	-	-	-	-	-	-	1	2	-	-		
1	Bromley HHH - - -	4,703	27,354	8	5	1	1	1	-	-	-	-	-	-	-	-	2	-		
2	Beckenham H - - -	7,825	28,497	10	8	-	7	-	-	-	-	-	-	-	-	-	-	-		
3	Orpington, part of* W - -	10,113	9,857	3	5	1	3	-	-	-	-	1	-	-	-	-	3	-		
4	Chislehurst HH - - -	7,333	16,416	3	9	1	2	1	-	-	-	-	-	-	-	-	2	-		
2	Bexley HHH - - -	12,532	46,447	36	14	5	2	2	-	-	-	-	-	-	-	2	-	-		
1	Dartford WH, part of*	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-		
1	Sunbury w - - -	11,054	18,683	7	8	-	5	-	-	-	-	-	-	-	-	-	-	-		
2	Staines WH - - -	13,277	15,178	11	12	3	3	-	-	-	-	-	-	-	1	1	1	1		
1	Hillingdon WHH - - -	6,035	13,661	7	10	2	5	-	-	-	-	-	-	-	-	-	2	2		
2	Uxbridge - - -	12,757	8,984	10	4	1	1	-	-	-	-	-	-	-	-	-	-	-		
3	Hayes wH - - -	8,066	16,358	11	5	2	-	-	-	-	1	-	-	-	-	-	-	-		
1	Isleworth WHH - - -	6,859	30,863	36	24	4	15	1	-	-	-	-	-	-	1	1	14	-		
2	Twickenham HH - - -	2,421	20,991	13	6	2	3	-	-	-	-	-	-	-	-	-	1	-		
3	Brentford† HHHH - - -	-	48,289	31	13	3	3	-	2	-	-	-	-	-	1	1	-	1		
4	Chiswick - - -	11,700	29,809	11	11	-	4	-	3	-	1	-	-	-	-	-	-	-		
5	Acton† wHH - - -	-	48,914	30	15	2	6	-	1	-	-	-	-	-	-	-	-	-		
1	Harrow HH - - -	13,809	25,523	14	5	-	2	-	-	-	-	-	-	-	-	-	-	-		
2	Edgware HH - - -	6,994	4,521	3	6	2	-	2	-	-	-	-	-	-	-	1	4	-		
3	Willesden HHH - - -	4,384	114,821	67	29	6	8	-	3	2	2	-	-	-	1	3	-	-		
4	Hendon WH - - -	8,382	22,450	14	8	1	4	-	1	-	-	-	-	-	-	-	3	-		
1	South Mimms HH - - -	17,755	7,308	1	3	1	-	-	-	-	-	-	-	-	-	1	-	-		
2	Barnet WHH - - -	3,324	17,970	8	3	-	2	-	-	-	-	-	-	-	-	-	2	-		
3	Finchley HHH - - -	4,688	33,692	18	17	3	5	1	1	-	-	-	-	-	1	1	2	-		
1	Hornsey HH - - -	2,875	72,056	30	13	2	6	1	-	-	-	-	-	-	-	-	-	-		
2	Tottenham HHHH - - -	4,638	136,766	75	46	5	14	2	1	-	-	-	-	-	3	5	5	-		
3	Edmonton WwH - - -	7,491	61,892	46	30	10	7	3	2	1	2	-	-	-	1	6	5	-		
4	Enfield WWHH - - -	12,601	42,738	26	16	2	10	-	-	-	-	-	-	-	-	-	-	-		
5	Waltham Abbey - - -	11,017	6,547	2	4	1	1	-	-	-	-	-	-	-	-	-	-	-		
6	Cheshunt H - - -	8,479	12,292	11	7	2	4	-	-	-	-	-	-	-	-	1	-	2		
1	Hatfield, part of* W - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2	Bushey H - - -	9,333	9,173	4	4	3	1	-	1	-	-	-	-	-	-	-	-	-		
7	Watford WwH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
1	Stratford H - - -	1,072	44,827	23	14	6	2	-	-	-	-	-	-	-	-	2	3	3		
2	Plaistow HHH - - -	1,249	90,921	77	35	13	5	1	1	-	3	1	2	1	1	1	5	2		
3	Canning Town H - - -	1,556	70,718	70	23	10	4	-	-	-	1	2	-	-	2	5	-	-		
4	Forest Gate w - - -	806	60,892	32	16	2	8	-	-	-	-	-	-	-	-	-	1	-		
5	East Ham wHHH - - -	3,268	95,989	71	21	8	4	-	-	-	-	3	1	-	-	1	1	1		
6	Wanstead - - -	1,737	9,198	8	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
7	South Leyton WW - - -	631	50,459	28	41	4	19	-	-	-	-	1	1	-	-	-	27	-		
8	North Leyton WwH - - -	1,963	48,445	24	14	3	4	-	-	-	1	-	-	-	1	2	1	1		
9	Walthamstow HHHH - - -	6,504	108,919	76	23	9	6	-	1	-	1	1	-	-	-	-	1	1		
1	Chigwell, part of* HHHH	11,778	16,397	13	2	-	1	-	-	-	-	-	-	-	-	-	-	-		
2	Epping WH, part of* - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
1	Romford, part of* W - -	6,556	6,091	5	14	2	5	8	-	-	-	-	-	-	-	-	13	-		
2	Ilford HL - - -	8,496	41,234	24	13	1	6	-	-	-	-	-	-	-	-	2	2	-		
3	Barking Town H - - -	3,803	21,547	15	3	1	-	-	-	-	-	-	-	-	-	-	-	-		
Middlesex County Asylum, Wandsworth.		-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	2	-		
Middlesex County Asylum, Streatham.		-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-		
Small-pox Hosp. Ships, &c., Dartford.		-	-	-	7	-	-	7	-	-	-	-	-	-	-	-	7	-		

* The parts of sub-districts included within that portion of the Metropolitan Police District which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydon Bois parish, and part of Enning parish; 189: 1, Dagenham parish. Deaths in Workhouses and Institutions.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	January 25	-	594	36.5	2	2	-	-	-	203†
BOMBAY	776,006	February 25	269	1635	109.6	8	7	?	?	2	905†
MADRAS	509,346	January 31	295	471	48.0	1	5	?	?	?	167†
PARIS	2,660,559	March 8	1289	1147	23.7	3	15	2	22*	13	12
BRUSSELS	582,665	" 8	301	191	17.0	-	-	-	1*	1	1
AMSTERDAM	530,778	" 1	343	194	19.0	-	8	1	4	3	3
ROTTERDAM	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN	378,235	March 1	180	128	17.6	-	2	-	1	7	2
STOCKHOLM	301,050	" 1	159	91	15.7	-	-	-	2*	3	1
CHRISTIANIA	228,929	" 8	131	54	12.3	-	-	-	-	-	-
ST. PETERSBURG	1,248,643	" 1	593	562	23.5	3	5	8	24	4	16
MOSCOW	1,023,817	" 1	-	573	29.2	2	6	9	14	4	5
BERLIN	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG	724,835	March 8	-	208	14.9	-	1	1	3*	5	1
DRESDEN	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH	506,000	March 8	-	199	20.5	-	3	-	3*	1	1
VIENNA	1,709,211	" 8	1125	720	21.9	-	27	6	9*	4	2
PRAGUE	413,756	" 1	204	195	24.5	-	4	-	3*	2	1
BUDA-PESTH	767,661	" 1	480	293	19.8	-	8	3	2	2	1
TRIESTE	180,866	" 8	132	88	25.3	-	2	1	-	-	-
ROME	472,298	January 25	-	-	-	-	-	-	-	-	-
TURIN (10 days)	335,639	-	-	-	-	-	-	-	-	-	-
VENICE	174,378	March 1	71	80	23.9	-	4	-	2*	-	-
CAIRO	608,910	January 14	-	-	-	-	-	-	-	-	-
ALEXANDRIA	346,783	" 14	-	-	-	-	-	-	-	-	-
NEW YORK	3,632,501	March 1	1723	1542	22.2	11	40	33	38*	14	6
PHILADELPHIA	1,293,697	February 22	-	568	22.9	15	5	1	11	1	19

* Including deaths from croup.

† Including 61 deaths from plague in Calcutta and 701 in Bombay, and 1 in Madras.

‡ Including 47 deaths from cholera in Calcutta, 5 in Bombay, and 1 in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 15th March, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.			Highest.	Lowest.	Mean.	
LONDON	56.9	34.3	46.2	0.57	PRESTON	-	-	-	-
CROYDON	57.5	32.0	45.7	0.78	HUDDERSFIELD	52.6	36.0	43.9	0.7
BRIGHTON	60.0	33.4	44.9	0.54	BRADFORD	54.6	38.6	45.0	0.7
PORTSMOUTH	53.0	36.0	45.9	0.60	HULL	53.0	34.0	43.0	0.7
NORWICH	56.2	35.0	44.1	0.37	EDINBURGH	51.6	34.7	43.6	0.7
BRISTOL	56.5	37.4	46.5	0.69	GLASGOW	55.8	38.3	46.8	0.7
WOLVERHAMPTON	53.8	33.4	44.0	0.50	DUBLIN } Phoenix Park. Fitz- william Square.	55.2	30.5	44.9	0.7
NOTTINGHAM	54.2	36.6	44.2	0.66		56.8	36.9	47.9	0.7
LIVERPOOL	50.0	40.0	44.1	0.85					

[illegible]

GENERAL REMARKS.	
Overcast in morning; fine and partially cloudy till evening; overcast, with gentle rain, at night.	
Overcast. Rain and fog in morning.	
Overcast; gloomy.	
Overcast in morning; fine but partially cloudy afterwards. Solar halo.	
Overcast till 10h. A.M.; fine afterwards; particularly cloudy till evening; cloudless at night. Solar halo about noon.	
Cloudless in early morning; fine and partially cloudy till afternoon, with solar halo between noon and 1h. P.M.; overcast afterwards, with rain and wind.	
Overcast, with squalls of wind and rain, in morning; fine afterwards.	

MARCH.	symbols, <i>see</i> Note.)	in hours.	in hours.
SUNDAY - 9	w. P. throughout.	54	113
SUNDAY - 10	w. P. throughout.	00	114
MONDAY - 11	w. P. throughout.	00	115
TUESDAY - 12	w. P. throughout.	05	116
WEDNESDAY - 13	w. P., increasing to m. P.	40	116
THURSDAY - 14	w. P. in morning; w. P. and w. N. afterwards.	41	117
FRIDAY - 15	v. N. in morning; w. P. afterwards.	54	117
SATURDAY - 16		Sum 194	Sum 808
SUNDAY - 17		28	90

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY OF LONDON during the Week ended 8th March 1902.*

BOROUGH.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington - - - - -	145,107	2	7	3	-	2	-	-	3	-
Kensington - - - - -	177,605	4	5	5	-	-	-	-	6	1
Hammersmith - - - - -	114,210	2	1	5	-	1	-	-	-	-
Fulham - - - - -	143,102	2	10	5	-	3	-	-	1	-
Chelsea - - - - -	74,018	3	2	2	-	-	-	-	-	-
City of Westminster - - - - -	180,800	10	7	6	-	-	-	-	1	-
NORTH.										
St. Marylebone - - - - -	132,069	8	5	5	-	-	-	-	5	1
Hampstead - - - - -	83,743	1	6	-	-	-	-	-	3	-
St. Pancras - - - - -	235,596	17	20	11	-	3	-	-	6	-
Islington - - - - -	337,268	16	24	19	-	5	-	-	8	-
Stoke Newington - - - - -	51,700	1	7	4	-	-	-	-	1	-
Hackney - - - - -	221,926	30	20	15	-	1	-	-	6	-
CENTRAL.										
Holborn - - - - -	58,535	9	8	2	-	2	-	-	2	-
Finsbury - - - - -	100,487	18	5	3	-	1	-	-	1	-
City of London - - - - -	25,598	2	4	1	-	-	-	-	1	-
EAST.										
Shoreditch - - - - -	117,980	30	4	7	-	1	-	-	1	-
Bethnal Green - - - - -	129,889	52	13	5	-	1	-	-	5	-
Stepney - - - - -	300,551	86	6	14	-	3	-	-	7	-
Poplar - - - - -	189,214	37	21	3	-	-	-	-	1	-
SOUTH.										
Southwark - - - - -	206,825	18	11	10	-	2	-	-	8	-
Bermondsey - - - - -	130,218	11	10	4	-	3	-	-	2	-
Lambeth - - - - -	305,102	15	27	4	-	2	-	-	3	-
Battersea - - - - -	171,401	16	19	3	-	1	-	-	4	-
Wandsworth - - - - -	241,810	10	18	23	-	4	-	-	4	-
Camberwell - - - - -	262,775	33	37	16	-	7	-	-	5	-
Deptford - - - - -	111,577	7	14	3	-	1	-	-	2	-
Greenwich - - - - -	98,013	8	6	4	-	-	-	-	1	-
Lewisham - - - - -	132,432	10	16	10	-	1	-	-	5	-
Woolwich - - - - -	119,556	9	6	6	-	-	-	-	2	-
Port of London - - - - -	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		4,579,107	466	340	198	-	44	-	94	6
Ages 0-1		-	11	5	3	-	-	-	4	-
" 1-5		-	33	105	70	-	3	-	4	-
" 5-		-	33	135	65	-	9	-	2	-
" 10-		-	35	46	21	-	7	-	3	-
" 15-		-	57	20	17	-	5	-	5	-
" 20-		-	65	12	10	-	9	-	5	3
" 25-		-	132	11	7	-	9	-	11	1
" 35-		-	55	4	2	-	1	-	15	1
" 45-		-	32	1	3	-	1	-	18	1
" 55-		-	11	1	-	-	-	-	11	-
" 65 and upwards		-	2	-	-	-	-	-	16	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON :
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 12. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, MAR. 22. [Price 1½d.

*General Register Office, Somerset House,
March 24th, 1902.*

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·6 per 1000 of their aggregate population, which is estimated† at 14,862,003 persons in the middle of this year. In the preceding three weeks the rates had been 23·3, 20·5, and 19·6. In Table 1 of this Return are shown, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 2·0 in Great Yarmouth, 3·0 in Willesden, 3·3 in York, and 8·0 in Burnley; from *scarlet fever*, 1·1 in Burnley, and 1·4 in Reading; from *diphtheria*, 1·1 in West Ham, 1·2 in Salford and in Blackburn, and 1·6 in West Bromwich; from *whooping-cough*, 1·1 in Liverpool and in Middlesbrough, 2·0 in Aston Manor, and 4·0 in South Shields; and from *diarrhœa*, 3·0 in Walsall. Of the 68 fatal cases of *small-pox*, 53 belonged to London, 5 to West Ham, 3 to East Ham, 3 to Tottenham, 2 to Swansea, 1 to Willesden, and 1 to Leyton.

LONDON.

In LONDON* 2556 BIRTHS and 1649 DEATHS were registered. Allowing for increase of population, the births were 65, and the deaths 177, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 28·2, 24·6, and 22·0 in the preceding three weeks, further fell last week to 18·8. During the four weeks ended on Saturday last the death-rate averaged 23·4 per 1000, being 1·6 per 1000 above the mean rate in the corresponding periods of the ten years 1892–1901.

The 1649 deaths included 53 from *small-pox*, 57 from *measles*, 11 from *scarlet fever*, 27 from *diphtheria*, 50 from *whooping-cough*, 5 from *enteric fever*, 12 from *diarrhœa*, and not one death from *typhus*, or from any ill-defined form of continued fever; thus, 215 deaths were referred to these diseases, being 10 above the corrected average weekly number.

The deaths from *small-pox*, which had been 75, 80, and 81 in the preceding three weeks, fell again last week to 53; 14 cases belonged to

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

the Borough of Stepney, 5 to Shoreditch, 4 to St. Marylebone, 4 to Hackney, 3 each to Westminster, Poplar, Wandsworth, and Deptford, 2 each to Southwark, Lambeth, and Woolwich, and 1 each to Fulham, St. Pancras, Islington, Holborn, Bethnal Green, Bermondsey, Battersea, and Camberwell. The deaths from *measles*, which had been 67, 65, and 91 in the preceding three weeks, fell again last week to 57, and were 7 below the corrected average; 9 cases belonged to Fulham and 8 to St. Marylebone. The deaths from *scarlet fever*, which had been 10, 5, and 10 in the preceding three weeks, were 11 last week, the corrected average being 12; 3 cases belonged to St. Pancras, 2 to Battersea, and 2 to Camberwell. The deaths from *diphtheria*, which had been 41, 25, and 18 in the preceding three weeks, rose again last week to 27, but were 14 below the corrected average; 3 cases belonged to St. Pancras, 3 to Islington, 3 to Southwark, and 3 to Camberwell. The deaths from *whooping-cough*, which had been 46, 44, and 53 in the preceding three weeks, fell again last week to 50, and were 19 below the corrected average; 7 cases belonged to Islington, 6 to Hackney, and 6 to Lambeth. The fatal cases of *enteric fever*, which had been 7, 7, and 9 in the preceding three weeks, fell again last week to 5, the corrected average being 6; 2 cases belonged to Stepney. The deaths from *diarrhœa*, which had been 14, 10, and 12 in the preceding three weeks, were again 12 last week, the corrected average being 13. The deaths referred to diseases of the *respiratory organs*, which had been 733, 589, and 498 in the preceding three weeks, further fell last week to 388, and were 73 below the corrected average. The deaths attributed directly to *influenza* numbered 39, having been 103, 89, and 67 in the preceding three weeks.

Different forms of *violence* caused 63 deaths, concerning all of which inquests were held. Of these 63 deaths, 10 were cases of suicide, and 1 of homicide, while the remaining 52 were attributed to accident or negligence. Two of these were referred to vehicles in the streets, 9 to burns and scalds, 6 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 7 (including 6 of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1567 cases of small-pox, 2185 of scarlet fever, 1120 of diphtheria, and 125 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 449 cases, against 369, 554, and 450; of scarlet fever, 258 cases, against 215, 277, and 266; of diphtheria, 170 cases, against 145, 144, and 146; and of enteric fever, 11 cases, against 24, 21, and 19. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 15th March, 1902.

GREATER LONDON.

In Greater London 3785 births and 2232 deaths were registered. Allowing for increase of population these numbers are 4 and 233 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 34 deaths from small-pox, 4 from measles, 3 from diphtheria, 7 from whooping-cough, 3 from "fever," and 1 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.59 inches, and that of the Thermometer 45°.5; the latter being 4°.0 above the week's average in the 50 years 1841-90. The direction of the wind was south-westerly, the horizontal movement of the air being 13 per cent. above the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 25.3 hours; the measured rainfall amounted to 0.30 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	POPULATION estimated to the middle of the Year 1902*	DEATH-RATES from all Causes.				Rate from Diseases during the Week ended 11-17.		Registered Deaths during the Week ended 22nd Mar., 1902.		The DEATHS registered in the Week include										TOWNS.																				
			Week ended				1st Mar., 1902.	15th Mar., 1902.	22nd Mar., 1902.	Week ended 22nd Mar., 1902.	Births.	Deaths.	Deaths of						Deaths from				Unceftified Causes of Death.																		
			Week ended										Infaats under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.		Diarrhoea.		Violence.																	
			Week ended																																						
1st Mar., 1902.	8th Mar., 1902.	15th Mar., 1902.	22nd Mar., 1902.	Week ended 22nd Mar., 1902.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.																					
																					14,862,003	23.3	20.5	19.6	17.6	1.9	8849	5015	1153	1293	68	149	50	93	116	31	46	185	375	1129	50
																					4,579,107	28.2	24.6	22.0	18.8	2.4	2556	1649	356	459	53	57	11	27	50	-	-	63	145	553	4
																					LONDON -	24.6	15.1	18.5	20.4	0.8	60	54	6	22	-	1	-	1	-	-	2	5	8	-	-
																					(CROYDON.	23.6	20.6	15.0	17.1	4.3	65	40	13	6	1	7	1	-	-	-	1	-	1	3	1
																					WILLESDEN -	11.7	11.0	9.7	9.7	-	25	14	4	2	-	-	-	-	-	-	-	-	-	-	-
																					HORNSEY -	24.0	22.0	18.1	13.7	2.0	54	28	4	10	3	-	-	-	-	2	4	3	-	-	-
																					TOTTENHAM -	22.3	17.4	19.9	18.6	3.4	191	98	21	20	5	4	-	6	-	9	10	31	10	31	-
																					WEST HAM -	16.0	16.0	13.5	11.0	2.0	72	22	6	8	3	-	1	-	-	-	1	5	-	-	-
																					EAST HAM -	12.6	16.1	17.6	12.1	1.5	81	24	7	6	1	-	-	-	1	-	-	2	1	-	-
																					LEYTON -	20.6	12.4	11.8	14.9	1.5	70	29	15	4	-	-	-	2	-	-	-	-	-	-	-
																					(WALTHAMSTOW -	29.3	14.2	23.7	19.0	0.8	27	24	2	10	-	-	-	-	-	1	2	5	1	-	-
																					HASTINGS -	24.3	15.1	20.5	16.3	0.4	69	39	10	15	-	1	-	-	-	1	2	7	-	-	-
																					BRIGHTON -	19.8	20.1	17.1	19.3	0.8	119	71	13	26	-	-	-	3	-	1	1	19	-	-	-
																					PORTSMOUTH -	22.8	16.1	21.2	18.6	-	26	22	5	8	-	-	-	-	-	-	-	-	1	-	-
																					BOURNEMOUTH†	20.3	15.0	18.9	19.3	1.0	62	40	11	10	-	-	-	-	-	1	2	7	-	-	-
																					SOUTHAMPTON -	27.6	17.7	14.8	10.6	2.1	33	15	1	3	-	1	-	-	-	4	3	3	-	-	-
																					READING -	19.0	17.8	16.6	14.2	1.8	51	24	4	5	-	3	-	-	-	1	1	1	1	1	1
																					NORTHAMPTON -	16.1	20.8	11.5	9.2	-	32	12	4	2	-	-	-	-	-	-	-	-	2	-	-
																					IPSWICH -	27.3	13.1	20.2	19.2	3.0	18	19	5	7	-	2	-	-	1	-	-	-	3	-	-
																					GREAT YARMOUTH -	13.8	14.3	16.6	17.0	-	54	37	9	14	-	-	-	-	-	1	5	4	-	-	-
																					NORWICH -	29.4	13.7	28.4	20.8	0.5	58	44	8	17	-	-	-	-	-	-	3	5	-	-	-
																					PLYMOUTH -	21.9	16.1	19.0	27.0	0.7	48	37	9	14	-	-	-	1	-	1	7	6	-	-	-
																					DEVONPORT -	22.1	19.6	19.8	14.6	0.6	221	94	14	35	-	1	-	2	1	-	-	6	19	-	-
																					BRISTOL † -	19.2	14.2	25.0	12.5	0.8	45	15	6	4	-	-	-	1	-	-	-	-	3	1	-
																					HANLEY -	20.5	21.5	18.4	11.3	2.0	28	11	4	4	-	1	-	-	-	-	-	-	-	-	-
																					BURTON-ON-TRENT -	19.1	11.4	16.3	16.9	2.7	61	31	6	10	-	1	-	1	1	1	1	5	3	-	-
																					WOLVERHAMPTON -	12.4	21.8	15.3	13.6	4.1	68	23	10	5	-	-	1	1	5	-	-	2	-	-	-
																					WALSALL -	19.7	15.0	6.6	7.5	-	22	8	3	4	-	-	-	-	-	-	-	1	-	1	-
																					HANDSWORTH -	26.9	17.4	18.2	22.9	2.4	42	29	9	3	-	-	1	2	-	-	1	1	-	-	-
																					WEST BROMWICH -																				

The Deaths registered in the Week include

TOWNS.	POPULATION estimated at the middle of the Year 1902*	DEATHS FROM ALL CAUSES.					Registered during the Week ended 2nd Mar., 1902.		Deaths of Persons aged under 1 Year of Age.	Deaths from								Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.	
		Week ended					11-17.	Week ended 2nd March, 1902.		Deaths from												
		1st Mar., 1902.	8th Mar., 1902.	15th Mar., 1902.	22nd Mar., 1902.	Deaths. BIRTHS.				Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoea.	Violence.					
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDESFIELD	95,000	19'8	25'2	25'2	18'1	1'1	53	33	2	14	-	-	-	-	1	1	-	2	2	8	-	HUDDESFIELD.
HALIFAX	105,932	24'1	22'2	19'7	19'7	1'5	48	40	10	15	-	1	1	-	-	-	1	1	1	5	2	HALIFAX.
BRADFORD	281,770	17'6	17'2	15'5	15'2	1'7	129	82	18	20	-	3	1	2	1	2	-	2	7	10	1	BRADFORD.
LEEDS	437,036	21'2	18'6	20'8	16'1	1'2	264	135	28	31	-	2	1	2	2	3	-	5	16	17	-	LEEDS.
SHEFFIELD†	418,177	19'1	20'8	16'7	17'1	1'4	296	137	29	33	-	7	-	2	-	2	-	3	6	28	4	SHEFFIELD.†
ROTHERHAM	55,934	24'2	14'0	12'1	14'9	2'8	44	16	4	4	-	2	-	1	-	-	-	-	-	3	1	ROTHERHAM.
YORK	79,114	20'4	18'5	19'8	19'8	5'3	46	30	5	7	-	5	1	1	1	-	1	-	1	3	-	YORK.
HULL	245,955	16'5	17'4	17'2	17'6	2'1	134	83	22	16	-	1	1	4	3	2	-	3	4	17	1	HULL.
MIDDLESBROUGH	93,355	16'2	12'8	17'9	18'4	2'2	62	33	6	7	-	-	-	1	2	-	1	-	-	5	-	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,745	22'2	14'1	17'1	15'1	3'0	32	15	5	2	-	-	1	1	1	-	-	-	2	1	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	65,161	14'4	18'4	16'8	10'4	0'8	46	13	2	5	-	-	1	-	-	-	-	2	3	2	-	WEST HARTLEPOOL.
SUNDERLAND	148,007	21'8	21'8	16'6	21'1	0'7	109	60	19	13	-	-	1	-	-	1	-	3	4	11	-	SUNDERLAND.
SOUTH SHIELDS†	103,308	21'2	19'7	21'7	20'2	5'0	78	40	10	8	-	-	2	-	8	-	-	-	1	5	1	SOUTH SHIELDS.†
GATESHEAD	113,024	18'0	18'9	20'3	13'8	1'4	94	30	7	7	-	1	-	-	2	-	-	1	1	-	1	GATESHEAD.
NEWCASTLE-ON-TYNE.	219,021	25'7	16'9	20'0	17'9	0'7	158	75	16	14	-	1	1	-	1	-	-	1	2	13	1	NEWCASTLE-ON-TYNE.
TYNEMOUTH	52,046	21'0	15'0	23'0	18'0	-	27	18	4	6	-	-	-	-	-	-	-	-	3	2	-	TYNEMOUTH.
NEWPORT (MON.)	68,901	24'2	16'6	14'4	10'6	0'8	43	14	4	2	-	1	-	-	-	-	-	-	1	1	-	NEWPORT (MON.).
CARDIFF	163,909	21'0	16'4	19'1	11'7	1'2	97	38	10	8	-	-	-	2	2	-	-	3	4	4	-	CARDIFF.
RHONDDA	117,007	25'0	18'3	19'2	15'2	1'3	96	34	15	-	-	-	1	1	-	-	1	2	2	2	1	RHONDDA.
MERTHYR TYDFIL	70,568	28'8	25'1	29'6	25'1	2'2	54	34	11	8	-	2	-	1	-	-	-	1	1	2	-	MERTHYR TYDFIL.
SWANSEA	95,133	17'0	13'7	18'1	20'3	1'6	55	37	10	9	-	-	-	1	-	1	-	2	4	2	-	SWANSEA.
GREATER LONDON	6,705,731	26'0	22'0	20'7	17'4	2'4	3785	2232	480	613	100	73	13	57	60	10	18	84	178	663	9	GREATER LONDON.
OUTER RING	2,126,624	21'3	16'6	17'7	14'3	2'4	1229	583	124	154	47	16	2	10	10	5	6	21	34	110	5	OUTER RING.
8 TOWNS IN OUTER RING.	1,025,838	20'4	16'7	16'5	15'7	2'2	618	309	76	78	13	12	2	7	3	2	5	13	22	54	2	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	1,100,796	22'1	16'3	18'8	13'0	2'5	611	274	48	76	24	4	-	3	7	3	1	8	12	56	3	REMAINDER OF OUTER RING.
EDINBURGH	322,966	20'3	27'0	20'7	22'3	1'1	132	138	27	40	-	-	-	2	4	-	1	9	?	40	9	EDINBURGH.
GLASGOW	775,601	24'1	25'7	23'7	24'4	2'8	492	363	67	73	6	6	1	-	15	2	12	10	?	86	12	GLASGOW.
DUBLIN†	379,003	28'6	29'7	20'6	22'4	0'8	1'8	163	25	33	-	1	1	1	1	1	1	8	5	63	8	DUBLIN.†
BELFAST†	353,693	27'3	19'8	23'4	22'4	1'5	2'9	154	30	34	-	2	-	1	5	1	1	4	12	28	?	BELFAST.†

* See note † on first page of this return. † As recently enlarged. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the TWELFTH Week of each of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*	1902
TOTAL Births -	2437	2729	2496	2650	2483	2707	2218	2480	2675	2424	2620.5	2556
Males - -	1269	1373	1289	1340	1258	1393	1123	1249	1378	1233	1336.7	1271
Females - -	1168	1356	1207	1310	1225	1314	1095	1231	1297	1191	1283.8	1285
TOTAL Deaths -	1744	1708	1689	2190	1603	1534	1731	2025	1817	1588	1826.0	1649
Males - -	930	877	819	1099	825	802	873	981	973	813	934.5	888
Females - -	814	831	840	1091	778	732	858	1044	844	775	891.5	811

* The numbers in this column are the average weekly numbers in the twelfth week of the ten years 1892-1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN Weeks.

	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Mar. 1.	Mar. 8.	Mar. 15.	Mar. 22.	13 Weeks
TOTAL Births -	1668	2949	2696	2580	2467	2448	2637	2691	2723	2567	2680	2628	2556	33290
TOTAL Deaths -	1791	1810	1633	1583	1571	1652	1978	2277	2569	2477	2159	1936	1649	25085
Deaths at														
Under 1 year -	418	381	312	304	298	310	352	393	424	378	338	370	356	4634
1-5 years -	232	225	186	184	170	182	239	244	239	284	247	268	238	2938
5-20 " -	79	82	91	114	67	86	109	118	120	132	118	112	82	1361
20-40 " -	218	231	217	210	218	219	252	273	300	312	287	248	202	3187
40-60 " -	336	345	326	310	336	348	410	434	535	463	436	531	312	4922
60 yrs. & upwds.	508	546	501	461	482	507	616	815	951	917	733	607	459	8103
Deaths from—														
Small-pox† - -	24	29	45	55	34	39	64	54	64	75	80	81	53	697
Measles - -	78	52	38	57	46	41	51	47	64	67	65	91	57	754
Scarlet Fever - -	15	18	14	12	11	12	14	21	4	10	5	10	11	157
Diphtheria - -	28	24	27	29	31	24	31	32	26	41	25	18	27	363
Whooping-cough - -	18	18	22	21	23	27	31	34	43	46	44	53	50	430
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	6	7	11	4	9	6	8	13	17	7	7	9	5	109
Simple Cont. Fever - -	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Diarrhoea, Dysentery	13	10	12	13	14	9	10	6	4	14	10	12	12	139
All above Diseases -	182	158	169	191	168	158	209	207	222	261	236	274	215	2650
Dis. of Resp. System -	425	452	366	307	357	375	486	681	885	733	589	498	388	6542
Phthisis - -	178	141	139	154	145	145	182	191	201	188	217	151	130	2162
Dis. of Circ. System -	156	236	196	193	183	202	256	276	311	307	230	215	209	2960
Violence - -	89	100	74	53	74	76	68	74	62	70	69	75	63	947
Inquest Cases - -	195	228	168	135	162	178	171	201	237	214	167	180	145	2381
Deaths in Institutions	556	568	550	567	566	586	652	756	773	811	777	617	553	8332
TEMPERATURE OF THE AIR.														
Mean - -	36.3	48.6	45.0	38.2	43.3	36.3	33.9	30.4	33.8	44.1	41.2	46.2	45.5	40.2
Mean of Highest - -	41.2	52.4	48.6	42.5	47.1	40.2	36.5	36.3	40.3	49.9	49.4	53.3	52.7	45.4
Mean of Lowest - -	30.2	43.7	40.6	33.4	38.9	32.1	31.9	24.4	27.7	39.0	34.1	40.0	39.0	35.0
Mean Humidity of the Air.	89	87	86	84	85	77	88	77	86	90	92	78	77	84
Rain-fall (in inches) -	1.00	0.84	0.04	0.00	0.11	0.20	0.17	0.03	0.15	0.44	0.07	0.57	0.30	3.92
Registered Sunshine (in hours).	6.1	8.3	1.7	2.6	9.8	17.3	1.1	11.6	15.8	14.3	8.3	19.4	25.3	141.6
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	666	754	873	877	870	1135	1102	1185	1321	1309	1508	1542	1567	1131
Scarlet Fever - -	3137	2987	2864	2760	2646	2554	2499	2454	2413	2307	2283	2206	2185	2561
Diphtheria - -	1381	1324	1250	1222	1238	1240	1251	1252	1229	1166	1133	1104	1120	1224
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	195	176	162	143	137	128	127	139	132	143	140	134	125	145

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by J. Glaisher, Esq., F.R.S.:—Arthur Newsholme, Esq., M.D., Brighton; A. Means Fraser, Esq., M.B., Portsmouth; John Merrifield, Esq., LL.D., Plymouth; R. C. Cann Lippincott, Esq., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; E. Peak, Esq., F.R. Met. Soc., Hull; and Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 4. LONDON.—DEATHS Registered in the TWELFTH Week of the Year 1902.

terms printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 12th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.		Corrected Averages for the 12th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						
ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.	ALL AGES.	Under 20.			20 and under 40.		40 and under 60.	60 years and upwards.					
	0-1.		1-5.					5-20.	0-1.	1-5.					5-20.				
CAUSES	1826.0	1649	356	238	82	202	312	459	Meningitis (not tuberc.)	333.0	12	5	5	2	-	-	-		
									Insanity, Gen. Par. of		9	-	-	-	3	4	-		
									Insane - - - - -		3	-	-	-	1	2	-		
									Epilepsy - - - - -		28	25	2	1	-	-	-		
									Convulsions - - - - -		9	1	-	2	1	3	2		
									Locomotor Ataxy - - -		30	1	-	-	3	7	19		
									Paraplegia, Dis. of Cord										
									Nervous Sys. (other dis.)										
									Valv. Dis., Endocarditis		42	1	-	5	5	13	18		
									Cerebr. Hem. Thromb.		21	-	-	-	-	4	17		
									Apoplexy, Hemiplegia		26	-	-	-	1	7	17		
									Aneurysm - - - - -		5	-	-	-	1	2	2		
									Embolism, Thrombosis		5	-	-	1	1	1	2		
									(not cerebral)										
									Heart & Blood Vessel Dis.		111	3	1	1	16	31	59		
									Croup (not Spasm: or		28	1	-	1	-	-	-		
									Memb.) - - - - -										
									Bronchitis - - - - -		248.7	200	52	21	2	1	26		
									Croupous Pneumonia			1	1	-	-	-	-		
									Broncho-Pneumonia		170.1	78	34	30	-	2	4		
									"Pneumonia" - - - - -			79	16	13	5	11	19		
									Asthma, Emphysema			8	-	-	-	1	5		
									Pleurisy - - - - -		39.3	9	1	3	-	1	3		
									Respiratory Dis. (other)			12	2	3	-	1	6		
									Tonsillitis, Quinsy - -		1.3	1	-	-	1	-	-		
									Enteritis (not Epid.)		14.0	6	3	-	-	1	2		
									Gastro Enteritis - - -			6	4	-	1	-	1		
									Peritonitis (not Puerp.)		5.9	1	-	-	1	-	-		
									Cirrhosis of Liver - -		23.8	12	-	-	-	7	5		
									Liver Dis. (other) - -			9	-	-	-	4	5		
									Digestive Dis., Other -		30.6	29	11	1	7	4	2		
									Nephritis, Acute - - -			3	-	-	2	1	-		
									Bright's Dis., Albumin-		51.8	35	-	1	2	6	15		
									uria - - - - -			9	-	1	-	2	6		
									Urinary Sys., Other Dis.										
									Generative Organs Dis.		5.9	3	-	-	-	1	1		
									Childbirth (Accid. of)		5.1	6	-	-	6	-	-		
									Old Age - - - - -		59.5	60	-	-	-	-	60		
									Other Diseases - - -			95	57	17	6	5	4		
									ACCIDENT.										
									By Railways - - - - -		1.9	4	-	-	-	2	2		
									By Vehicles and Horses		5.1	2	-	-	-	2	-		
									In Ships, Boats, Docks,		0.3	1	-	-	-	1	-		
									(exclusive of Drown-										
									ing) - - - - -										
									In Building Operations		1.5	1	-	-	-	1	-		
									In Conflagrations - -		0.7	-	-	-	-	-	-		
									By Burns, Scalds, Ex-		7.8	9	2	3	1	1	2		
									plosions - - - - -										
									By Drowning - - - - -		5.2	6	1	-	2	2	1		
									By Suffocation in Bed		12.5	7	6	-	-	1	-		
									By Poisons or Poisonous		2.2	2	-	-	-	1	1		
									Vapours - - - - -										
									Other Deaths by Acci-		18.1	20	8	1	3	1	2		
									dent - - - - -										
									VIOLENCE OTHER THAN										
									ACCIDENTAL.										
									Homicide - - - - -		0.8	1	-	1	-	-	-		
									Suicide - - - - -		9.2	10	-	-	-	2	4		
									Execution - - - - -		6.1	-	-	-	-	-	4		

* The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

† In tables 3 and 4 the information respecting deaths from small-pox has been modified, in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, M. SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 22nd March, 1902.

The DEATHS registered during the Week include																	
REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	Deaths of													Inquest Cases.
				Deaths of	Deaths from												
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	
LONDON - - -	4,536,541	2566	1649	356	459	53	57	11	27	50	-	5	-	12	63	145	
WEST DISTRICTS - - -	805,311	355	281	45	92	-	20	1	1	3	-	-	-	4	8	23	
NORTH DISTRICTS - - -	1,056,070	556	345	83	101	1	15	4	8	17	-	-	-	1	9	26	
CENTRAL DISTRICTS - - -	209,465	92	82	16	18	1	3	-	1	5	-	-	-	1	3	11	
EAST DISTRICTS - - -	715,739	526	303	78	72	-	8	-	2	10	-	3	-	3	25	50	
SOUTH DISTRICTS - - -	1,749,956	1027	543	128	156	1	11	5	14	15	-	3	-	3	18	35	
METROPOLITAN HOSPITALS } AND ASYLUMS OUTSIDE } REGISTRATION LONDON* }	-	-	95	6	20	50	-	1	1	-	-	-	-	-	-	-	
WEST DISTRICTS.																	
St. Mary Paddington } G. & W.	93,178	40	41	9	14	-	2	-	-	-	-	-	-	-	2	5	
WHH																	
St. John Paddington H - - G.	33,617	10	6	1	1	-	-	-	-	-	-	-	-	-	-	1	
North-West Paddington - - C.	17,181	11	4	1	-	-	1	-	-	-	-	-	-	-	-	1	
Kensington Town Ww G., W. & C.	128,037	56	50	4	24	-	2	-	-	-	-	-	-	-	3	5	
Brompton HH - - W. & C.	48,591	12	12	1	2	-	1	-	-	1	-	-	-	-	-	1	
North Hammersmith H } W. & G. {	49,347	22	14	2	7	-	3	-	-	-	-	-	-	-	1	1	
South Hammersmith wH } W. & G. {	62,892	17	23	3	9	-	-	-	-	-	-	-	-	-	-	1	
North-west Fulham W } W. & C. {	45,180	42	29	6	9	-	1	-	-	2	-	-	-	2	-	2	
North-east Fulham H } W. & C. {	46,405	29	20	5	1	-	7	-	1	-	-	-	-	-	-	1	
South Fulham } W. & C. {	45,704	24	10	4	5	-	1	-	-	-	-	-	-	-	-	1	
Chelsea North WwHHH - - C.	42,514	11	25	3	9	-	1	-	-	-	-	-	-	2	-	1	
Chelsea South HH - - C.	31,328	15	10	2	4	-	-	-	-	-	-	-	-	-	-	1	
May Fair and Knightsbridge } C. & G. {	28,743	6	3	-	-	-	1	-	-	-	-	-	-	-	-	-	
H																	
Belgrave WHH - - C.	55,815	21	17	1	5	-	-	-	-	-	-	-	-	-	2	2	
St. Margaret & St. John West- } C. {	43,698	21	10	2	2	-	-	-	-	-	-	-	-	-	-	1	
minster HHHH - -																	
St. James Westminster } N. & G. {	21,583	12	4	-	-	-	1	-	-	-	-	-	-	-	-	-	
WH																	
St. Anne Soho HHHHH - N.	11,493	6	3	1	-	-	-	-	-	-	-	-	-	-	-	-	
NORTH DISTRICTS.																	
All Souls Marylebone } - - W. {	35,391	7	13	3	4	-	1	-	-	-	-	-	-	1	1	2	
HHHHHHH																	
Rectory Marylebone W } G. & W. {	19,819	14	7	1	2	-	3	-	-	-	-	-	-	-	-	1	
St. Mary Marylebone } G. & W. {	18,099	23	9	3	2	-	2	-	-	-	-	-	-	-	-	-	
HHHH																	
Christchurch Marylebone H- W.	39,536	18	13	1	-	-	2	-	1	-	-	-	-	-	1	3	
St. John Marylebone HHH - W.	20,426	8	7	2	2	-	-	-	-	-	-	-	-	-	-	-	
Hampstead } - - N. & W. {	81,942	31	30	5	10	-	-	4	2	-	-	-	-	-	-	-	
WHHHLHHH																	
Regent's Park H - - W.	50,644	29	4	-	3	-	-	-	-	-	-	-	-	-	-	-	
Tottenham-court } - - N. & W. {	21,258	7	12	1	3	-	-	-	1	-	-	-	-	-	-	-	
wHHHHHH																	
Gray's Inn Lane } - - N. {	34,449	18	15	6	3	-	-	-	-	-	-	-	-	-	1	4	
HHHH																	
Somers Town HH - - N.	30,132	15	9	3	-	-	1	-	-	-	-	-	-	-	-	1	
Camden Town WH - - N.	40,103	23	17	3	7	-	-	-	-	1	-	-	-	-	1	1	
Kentish Town WW - - N.	58,728	31	28	7	11	-	-	-	-	2	-	-	-	-	1	4	
Tufnell W- - - N.	31,995	16	14	1	6	-	-	-	-	1	-	-	-	-	-	1	
Upper Holloway WwWcHH - N.	33,978	19	23	5	6	-	2	-	1	1	-	-	-	-	1	1	
Tollington W - - N.	33,922	11	5	1	2	-	1	-	-	-	-	-	-	-	-	-	
Lower Holloway - - N.	41,424	24	10	5	1	-	-	-	-	2	-	-	-	-	1	1	
Barnsbury - - N.	54,478	31	11	2	2	-	2	-	-	-	-	-	-	-	1	1	
Islington South-east H - N.	75,397	52	21	11	4	-	-	-	-	3	-	-	-	-	1	1	
Highbury HH - - N.	63,797	29	11	4	1	-	-	-	-	1	-	-	-	-	2	2	
Stoke Newington H - - N.	51,247	22	14	5	5	-	-	-	-	-	-	-	-	-	-	-	
North Hackney - - E. & N.	50,550	16	17	3	10	1	-	-	-	1	-	-	-	-	-	3	
Central Hackney wH - E. & N.	50,536	23	12	2	2	-	-	-	3	-	-	-	-	-	-	-	
South-west Hackney HHH E. & N.	59,921	56	16	3	6	-	-	-	-	-	-	-	-	-	-	-	
South-east Hackney WwH E. & N.	58,255	33	27	6	8	-	1	-	-	2	-	-	-	-	-	-	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there, namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, the Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 22nd March, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include														Deaths in Public Institutions.	Uncertified Causes of Death.
				Deaths of		Deaths from													
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.			
CENTRAL DISTRICTS.																			
Bloomsbury and St. Giles } South WH - - - } St. Giles North H - - -	- N. - N. - N.	22,478 8,958	11 2	4 2	- -	2 -	- -	- -	- -	- -	- -	1 -	- -	- -	1 -	- -	- -	- 1	
St. Martin-in-the-Fields HH N.&C. Strand WHH - - - Strand Union Workhouse, Edmonton -	- N. - N. -	12,980 8,694 -	2 4 -	6 4 -	- 1 -	2 1 -	1 -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	2 2 -	
Holborn WHHHHHH - - - South Clerkenwell - - - North Clerkenwell - - - Finsbury* HHHL - - - Holborn Union Workhouse, } Mitcham - - - - - }	- N. - N. - N. - N. -<																		

* On 1st January, 1902, changes were made in the boundary between these Sub-Districts.

BLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 22nd March, 1902.

Legis- lation strict and sub- district num- bers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- mer- ated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
						Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
						Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.					
	LONDON—OUTER RING	368,580	2,044,831	1229	583	124	154	47	16	2	10	10	5	6	21	34	110	5		
30: 1	Carshalton H	12,228	32,997	13	6	1	1	-	-	-	1	-	-	-	-	-	1	-		
2	Epsom, part of* WwLHH	10,423	15,548	9	4	-	2	-	-	-	-	-	-	-	-	-	1	-		
37: 1	Godstone, part of* W	2,754	2,692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
38: 1	Croydon WWwHHH	20,851	164,526	78	60	8	24	-	1	-	1	1	-	-	-	5	10	-		
2	Mitcham w	11,689	29,903	19	9	5	2	-	-	-	-	-	-	-	-	-	-	-		
39: 1	Wimbledon HHH	3,221	41,650	22	6	-	2	-	-	-	-	1	-	-	-	-	-	-		
2	Kingston WH	6,224	42,068	23	13	1	7	-	-	-	-	-	-	-	1	2	3	-		
3	Surbiton HH	3,046	15,017	4	2	-	1	-	-	-	-	-	-	-	-	1	-	-		
4	Esher, part of* H	5,402	13,100	5	3	-	2	-	-	-	-	-	-	-	-	-	-	-		
5	Hampton HL	4,564	23,456	13	2	1	1	-	-	-	-	-	-	-	-	-	-	-		
40: 1	Richmond WHH	2,162	28,865	10	8	-	3	-	-	-	-	-	-	-	-	-	1	-		
2	Mortlake H	2,847	20,628	12	4	2	-	-	-	-	-	-	-	-	-	-	-	-		
41: 1	Bromley HHH	4,703	27,354	22	10	-	5	2	-	-	-	-	1	-	-	-	3	-		
2	Beckenham H	7,825	28,497	7	7	-	4	-	-	-	-	1	-	-	-	-	-	-		
3	Orpington, part of* W	10,113	9,857	3	7	-	2	-	-	-	-	-	-	-	-	-	5	1		
4	Chislehurst HH	7,333	16,416	9	2	1	-	-	-	-	-	1	-	-	-	-	-	-		
42: 1	Bexley BHH	12,532	46,447	26	13	3	3	1	-	-	-	-	1	-	-	1	1	-		
2	Dartford WH, part of*	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-		
24: 1	Sunbury w	11,054	18,683	20	3	-	1	-	-	-	-	-	-	-	-	-	-	-		
2	Staines WH	13,277	15,178	8	4	1	-	-	-	-	-	-	-	-	1	-	-	1		
25: 1	Hillingdon WHH	6,035	13,661	7	3	-	2	-	-	-	-	-	-	-	-	-	1	1		
2	Uxbridge	12,757	8,984	3	4	2	2	-	-	-	-	-	-	-	-	-	-	-		
3	Hayes wH	8,066	16,368	8	3	1	-	-	-	-	-	-	-	-	-	-	-	-		
26: 1	Isleworth WHH	6,859	30,863	15	14	2	4	1	-	-	-	-	-	-	-	-	6	-		
2	Twickenham HH	2,421	20,991	10	3	1	1	-	-	-	-	1	-	-	-	-	-	-		
3	Brentford HHLH	-	48,289	23	8	2	3	-	-	-	1	-	-	-	1	1	-	-		
4	Chiswick	-	29,809	17	7	2	1	-	-	-	-	1	-	-	-	-	-	-		
5	Acton† wHH	-	48,914	28	11	2	4	-	-	-	-	-	-	-	-	-	-	-		
27: 1	Harrow HH	13,809	25,523	19	6	-	2	-	-	-	-	-	-	-	-	-	-	-		
2	Edgware HH	6,994	4,521	2	1	-	1	-	-	-	-	-	-	-	-	-	1	1		
3	Willesden HHH	4,384	114,821	65	38	13	6	-	7	1	-	-	1	-	-	1	-	1		
4	Hendon WH	8,382	22,450	13	5	1	-	-	2	-	-	-	-	-	-	-	2	-		
28: 1	South Mimms HH	17,755	7,308	11	6	1	-	4	-	-	1	-	-	-	-	-	4	-		
2	Barnet WHH	3,324	17,970	12	11	2	1	1	-	-	-	-	-	-	-	-	1	-		
3	Finchley HHH	4,688	33,692	11	8	1	3	-	-	-	-	-	-	-	2	2	-	-		
29: 1	Hornsey HH	2,875	72,056	25	14	4	2	-	-	-	-	-	-	-	-	-	-	-		
2	Tottenham HHHH	4,638	136,766	79	30	4	12	2	-	-	-	1	-	-	2	5	2	-		
3	Edmonton WwH	7,491	61,892	52	26	4	7	12	1	-	-	1	-	-	1	2	10	-		
4	Enfield WWHH	12,601	42,738	24	12	5	3	-	-	-	-	-	-	-	-	1	-	-		
5	Waltham Abbey	11,017	6,547	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
6	Cheshunt H	8,479	12,292	8	2	1	-	-	-	-	-	-	-	-	1	1	-	-		
35: 1	Hatfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
37: 1	Bushey H	9,333	9,173	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
2	Watford WHH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
38: 1	Stratford H	1,072	44,827	27	17	7	2	-	-	-	-	-	-	1	3	3	2	-		
2	Plaistow HHH	1,249	90,921	78	24	5	6	-	-	-	6	-	-	-	-	4	1	8		
3	Canning Town H	1,556	70,718	59	23	4	4	-	2	-	-	1	-	-	4	4	1	-		
4	Forest Gate w	806	60,892	27	14	4	3	-	1	-	-	-	-	1	1	1	-	-		
5	East Ham wHHH	3,268	95,989	72	17	6	6	-	-	1	-	-	-	-	-	-	-	-		
6	Wanstead	1,737	9,198	1	27	3	10	-	1	-	-	-	-	-	-	-	16	-		
7	South Leyton WW	631	50,459	54	27	3	3	-	-	-	-	-	-	-	-	-	-	-		
8	North Leyton WwH	1,963	48,445	27	11	5	3	-	-	-	-	1	-	1	-	-	-	1		
9	Walthamstow HHHH	6,504	108,919	78	30	16	3	-	-	-	-	2	-	-	-	-	-	-		
187: 1	Chigwell, part of* HHHH	11,778	16,397	10	3	3	-	-	-	-	-	1	-	1	-	-	-	-		
2	Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
189: 1	Romford, part of* W	6,556	6,091	4	19	-	-	19	-	-	-	-	-	-	-	-	19	-		
2	Ilford HL	8,496	41,234	35	10	-	2	-	1	-	-	-	-	-	1	1	4	-		
3	Barking Town H	3,803	21,547	14	5	-	1	-	-	-	-	-	-	-	-	-	-	-		
	M.A.B. Hos. Ships and Camps	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Middlesex County Asylum, Wandsworth.	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	2		

* The parts of sub-districts included within that portion of the Metropolitan Police District which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Theydin Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Dis- ease.
CALCUTTA (including SUBURBS)	847,796	February 1	-	554	33·9	1	2	-	2	-	199†	
BOMBAY - -	776,003	March 4	278	1729	115·9	7	3	?	?	1	1029†	
MADRAS - -	509,346	February 7	253	507	51·7	2	9	?	?	?	176	
PARIS - - -	2,660,559	March 15	1112	1134	23·4	7	12	2	20*	20	9	
BRUSSELS - -	582,665	" 15	264	185	16·5	-	1	-	1*	1	1	
AMSTERDAM -	530,778	" 8	303	190	18·6	-	10	-	1	6	2	
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	
THE HAGUE -	205,323	-	-	-	-	-	-	-	-	-	-	
COPENHAGEN -	378,235	March 8	216	133	18·3	-	-	-	-	3	-	
STOCKHOLM -	301,050	" 8	153	84	14·5	-	-	1	1*	2	-	
CHRISTIANIA -	228,929	" 15	146	68	15·5	-	-	-	-	1	1	
ST. PETERSBURG	1,248,643	" 8	936	592	24·7	1	7	10	10	7	12	
MOSCOW - -	1,023,817	" 8	-	530	27·0	5	5	6	9	5	8	
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-	
HAMBURG - -	724,835	March 15	-	225	16·1	-	1	4	5*	6	1	
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-	
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-	
MUNICH - - -	506,000	March 15	-	179	18·4	-	5	-	-	4	-	
VIENNA - - -	1,709,211	" 15	1071	703	21·4	-	16	7	8*	5	1	
PRAGUE - - -	413,756	" 8	230	209	26·3	-	3	3	1*	1	-	
BUDA-PESTH -	767,661	" 8	502	283	19·2	-	2	2	3	3	2	
TRIESTE - - -	180,866	" 15	123	87	25·0	-	1	1	-	-	-	
ROME - - - -	472,298	January 25	251	219	24·2	1	-	-	1	1	4§	
TURIN (10 days)	335,639	-	-	-	-	-	-	-	-	-	-	
VENICE - - -	165,350	March 8	81	80	25·2	-	2	-	1*	-	1	
CAIRO - - - -	608,910	January 14	456	369	31·5	-	4	-	7*	-	5	
ALEXANDRIA -	346,783	" 14	285	179	26·8	-	-	-	3*	-	1	
NEW YORK - -	3,632,501	March 8	1737	1404	20·2	10	21	21	32*	15	5	
PHILADELPHIA -	1,293,697	" 1	-	592	23·9	17	5	2	13*	6	7	

* Including deaths from croup.

† Including 82 deaths from plague in Calcutta and 856 in Bombay.

‡ Including 47 deaths from cholera in Calcutta, 3 in Bombay, and 4 in Madras.

§ Including 2 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 22nd March, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.			Highest.	Lowest.	Mean.	
LONDON - - -	60·0	34·5	45·5	0·30	PRESTON - - -	53·0	35·0	43·7	0·40
CROYDON - - -	59·5	34·5	44·7	0·31	HUDDERSFIELD -	54·8	34·2	42·7	0·75
BRIGHTON - -	57·8	38·8	46·0	0·18	BRADFORD - - -	54·8	35·0	43·8	0·59
PORTSMOUTH -	58·0	40·0	46·7	0·10	HULL - - - - -	-	-	-	-
NORWICH - - -	60·0	31·8	44·0	0·13	EDINBURGH - -	55·9	32·9	43·8	0·30
BRISTOL - - -	56·5	36·0	45·0	0·43	GLASGOW - - -	55·8	33·8	45·5	0·52
WOLVERHAMPTON	56·0	29·1	42·2	0·20	Phoenix Park.	57·3	30·5	44·4	0·50
NOTTINGHAM -	58·0	34·4	43·8	0·09	DUBLIN { Fitz- william Square.	58·7	32·9	45·1	0·52
LIVERPOOL - -	-	-	-	-					

1902.

MONTH AND DAY.

MARCH.

SUNDAY - 16

MONDAY - 17

TUESDAY - 18

WEDNESDAY - 19

THURSDAY - 20

FRIDAY - 21

SATURDAY - 22

MEANS - -

No. of Column -

Gr Dec. N. First Qr.

30/48

29/048

29/003

29/086

29/194

29/116

29/156

29/586

29/586

in.

53.7

60.0

49.5

57.1

50.0

50.8

47.9

52.7

52.7

Low-est.

37.9

38.0

44.2

41.2

40.0

37.5

34.5

39.0

39.0

Daily range.

15.8

27.0

5.3

15.9

10.0

13.3

13.4

13.7

13.7

Mean daily value.

46.1

49.1

46.7

48.2

44.6

43.3

40.8

45.5

45.5

De-parture from average daily value, 50 years.

+ 4.6

+ 7.5

+ 5.1

+ 6.7

+ 3.2

+ 1.9

- 0.7

+ 4.0

+ 4.0

Of the Dew point

°

36.0

44.3

38.2

39.4

41.1

35.9

35.8

38.7

38.7

Mean daily value.

10.1

4.8

8.5

8.8

3.5

7.4

5.0

6.9

6.9

Greatest.

17.4

13.5

10.5

15.0

2.2

13.2

8.7

12.0

12.0

Least.

2.8

0.0

4.8

1.0

2.2

2.0

3.5

2.3

2.3

Difference between the Air Temperature and the Dew point

°

2.8

0.0

4.8

1.0

2.2

2.0

3.5

2.3

2.3

Difference between the Air Temperature and the Dew point

°

2.8

0.0

4.8

1.0

2.2

2.0

3.5

2.3

2.3

Difference between the Air Temperature and the Dew point

°

2.8

0.0

4.8

1.0

2.2

2.0

3.5

2.3

2.3

Difference between the Air Temperature and the Dew point

°

2.8

0.0

4.8

1.0

2.2

2.0

3.5

2.3

2.3

Difference between the Air Temperature and the Dew point

°

2.8

0.0

4.8

1.0

2.2

2.0

3.5

2.3

2.3

DATE.

MARCH.

SUNDAY - 16

MONDAY - 17

TUESDAY - 18

WEDNESDAY - 19

THURSDAY - 20

FRIDAY - 21

SATURDAY - 22

No. of Col. -

Loss of Register in morning; w. P. afterwards.

w. P. throughout.

w. P. throughout.

w. P. throughout.

w. P. in morning; v. N. and v. P. afterwards.

w. P. till 11h. A.M.; v. N. and v. P. afterwards.

w. P. and w. N. in morning; s. N. and s. P. in afternoon; m. P. at night.

27

Registered Sunshine in hours.

9.1

0.9

0.0

4.4

0.6

6.5

3.8

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

GENERAL REMARKS.

A fine day; partially cloudy. Lunar halo and fog in evening.

Overcast till afternoon; partially cloudy till evening; cloudless at night.

Generally overcast.

Fine; variable clouds.

Cloudy, with occasional heavy showers of rain and hail; cloudless at night. A strong gusty wind.

Fine generally. Occasional showers. Hail at 7h. P.M.

Variable, with occasional showers of rain and hail till evening; fine at night.

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

Sum 25.3

28

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 139 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 8h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 5). The mean daily dew point temperature and degree of humidity are deduced from the mean values of the dry and wet bulb thermometers by Glaisher's hygrometrical tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1880, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1876.

In reading columns 8 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: - P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29.86 in. at the beginning of the week to 30.08 in. by 9h. A.M. on the 17th; decreased to 29.70 in. by 3h. P.M. on the 21st; and increased to 29.25 in. by the end of the week.

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY OF LONDON during the Week ended 15th March 1902.*

BOROUGHES.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington - - - -	145,107	2	2	4	-	-	-	-	3	-
Kensington - - - -	177,605	4	15	2	-	1	-	-	1	1
Hammersmith - - -	114,210	8	5	5	-	-	-	-	1	-
Fulham - - - - -	143,102	2	5	5	-	1	-	-	4	1
Chelsea - - - - -	74,018	1	3	-	-	-	-	-	-	-
City of Westminster -	180,800	10	7	-	-	-	-	-	5	-
NORTH.										
St. Marylebone - - -	132,069	15	3	7	-	2	-	-	5	-
Hampstead - - - -	83,743	2	2	-	-	1	-	-	1	-
St. Pancras - - - -	235,596	19	21	22	-	-	-	-	5	-
Islington - - - - -	337,268	16	17	23	-	3	-	-	5	-
Stoke Newington - -	51,700	5	6	1	-	-	-	-	2	-
Hackney - - - - -	221,926	19	18	13	-	3	-	-	-	-
CENTRAL.										
Holborn - - - - -	58,535	11	2	3	-	-	-	-	1	-
Finsbury - - - - -	100,487	5	9	4	-	-	-	-	-	1
City of London - - -	25,598	2	-	4	-	-	-	-	1	-
EAST.										
Shoreditch - - - - -	117,980	22	9	7	-	1	-	-	2	-
Bethnal Green - - -	129,889	26	15	10	-	-	-	-	1	1
Stepney - - - - -	300,551	95	7	15	-	6	-	-	5	-
Poplar - - - - -	169,214	36	13	8	-	2	-	-	1	-
SOUTH.										
Southwark - - - - -	206,825	26	14	6	-	1	-	-	6	-
Bermondsey - - - -	130,218	5	5	6	-	1	-	-	4	-
Lambeth - - - - -	305,102	10	17	10	-	-	-	-	6	1
Battersea - - - - -	171,401	6	15	2	-	-	-	-	-	-
Wandsworth - - - -	241,810	8	25	15	-	4	-	-	1	-
Camberwell - - - -	262,775	23	30	14	-	2	-	-	7	1
Deptford - - - - -	111,577	14	12	3	-	1	-	-	-	-
Greenwich - - - - -	98,013	4	10	2	-	-	-	-	1	-
Lewisham - - - - -	132,432	17	17	7	-	2	-	-	-	-
Woolwich - - - - -	119,556	17	7	-	-	1	-	-	3	1
Port of London - - -	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON. }		430	311	198	-	32	-	-	71	7
Ages 0-1		9	2	6	-	-	-	-	2	-
" 1-5		16	96	75	-	1	-	-	3	-
" 5-		22	110	64	-	7	-	-	-	-
" 10-		28	55	15	-	7	-	-	6	-
" 15-		42	24	15	-	1	-	-	5	-
" 20-		72	16	12	-	3	-	-	2	1
" 25-		117	8	8	-	7	-	-	11	3
" 35-		75	-	3	-	3	-	-	12	3
" 45-		30	-	-	-	3	-	-	13	-
" 55-		12	-	-	-	-	-	-	9	-
" 65 and upwards		7	-	-	-	-	-	-	8	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 13. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, MAR. 29. [Price 1½d.

General Register Office, Somerset House,

April 1st, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 18·2 per 1000 of their aggregate population, which is estimated† at 14,862,003 persons in the middle of this year. In the preceding three weeks the rates had been 20·5, 19·6, and 17·6. In Table 1 of this Return are shown, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 2·1 in Willesden, 2·2 in Merthyr Tydfil, 2·4 in St. Helens, 2·7 in Barrow in Furness, 2·8 in Blackburn, and 7·4 in Burnley; from *scarlet fever*, 1·1 in Middlesbrough, 1·2 in Walsall, and 1·7 in Kings Norton; from *diphtheria*, 1·3 in Rhondda, and 1·9 in Birkenhead; from *whooping-cough*, 2·0 in Leyton, and 5·0 in Stockton on Tees; and from "*fever*," 1·8 in Northampton, and 2·6 in Bootle. Of the 68 fatal cases of *small-pox*, 61 belonged to London, 2 to Tottenham, 2 to West Ham, and 1 each to Croydon, Leyton, and Liverpool.

LONDON.

In LONDON* 2383 BIRTHS and 1614 DEATHS were registered. Allowing for increase of population, the births were 321, and the deaths 175, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 24·6, 22·0, and 18·8 in the preceding three weeks, further fell last week to 18·4. During the four weeks ended on Saturday last the death-rate averaged 21·0 per 1000, being 0·4 per 1000 below the mean rate in the corresponding periods of the ten years 1892-1901.

The 1614 deaths included 61 from small-pox, 54 from measles, 12 from scarlet fever, 30 from diphtheria, 53 from whooping-cough, 6 from enteric fever, 11 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 227 deaths were referred to these diseases, being 19 above the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 80, 81, and 53 in the preceding three weeks, rose again last week to 61; 12 cases belonged to the Borough of Stepney, 8 to Poplar, 8 to Southwark, 4 to Bethnal Green, 4 to Deptford, 3 each to Shoreditch, Wandsworth, and Woolwich, 2 each to Islington, Lambeth, and Camberwell, and 1 each to Paddington, Kensington, Hammersmith, Westminster, St. Marylebone, St. Pancras, Hackney, Finsbury, Greenwich, and Lewisham. The deaths from *measles*, which had been 65, 91, and 57 in the preceding three weeks, further fell last week to 54, and were 17 below the corrected average; 15 cases belonged to Fulham. The deaths from *scarlet fever*, which had been 5, 10, and 11 in the preceding three weeks, were 12 last week, the corrected average being 16; 3 cases belonged to Islington and 2 to Southwark. The deaths from *diphtheria*, which had been 25, 18, and 27 in the preceding three weeks, further rose last week to 30, but were 7 below the corrected average; 3 cases belonged to St. Pancras, 3 to Hackney, and 3 to Wandsworth. The deaths from *whooping-cough*, which had been 44, 53, and 50 in the preceding three weeks, rose again last week to 53, but were 11 below the corrected average; 7 cases belonged to Stepney, 5 to St. Pancras, 5 to Bermondsey, 4 to Hackney, 4 to Shoreditch, and 4 to Bethnal Green. The fatal cases of *enteric fever*, which had been 7, 9, and 5 in the preceding three weeks, were 6 last week, the corrected average being 8. The deaths from *diarrhœa*, which had been 10, 12, and 12 in the preceding three weeks, were 11 last week, being equal to the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 589, 498, and 388 in the preceding three weeks, further fell last week to 360, and were 60 below the corrected average. The deaths attributed directly to *influenza* numbered 30, having been 89, 67, and 39 in the preceding three weeks.

Different forms of *violence* caused 57 deaths, concerning all of which inquests were held. Of these 57 deaths, 10 were cases of suicide, and 2 of homicide, while the remaining 45 were attributed to accident or negligence. Nine of these were referred to vehicles in the streets, 7 to burns and scalds, 7 to drowning, and 4 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1526 cases of small-pox, 2147 of scarlet fever, 1131 of diphtheria, 1 of typhus, and 121 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 389 cases, against 554, 450, and 449; of scarlet fever, 250 cases, against 277, 266, and 258; of diphtheria, 169 cases, against 144, 146, and 170; and of enteric fever, 18 cases, against 21, 19, and 11. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 22nd March, 1902.

GREATER LONDON.

In Greater London 3484 births and 2177 deaths were registered. Allowing for increase of population these numbers are 402, and 235 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 14 deaths from small-pox, 6 from measles, 9 from diphtheria, 5 from whooping-cough, and 1 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.54 inches, and that of the Thermometer 44°.3; the latter being 1°.4 above the week's average in the 50 years 1841-90. The direction of the wind was westerly, the horizontal movement of the air being 27 per cent. above the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 22.6 hours; the measured rainfall amounted to 0.41 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	1.	DEATH-RATES from all Causes.				Rate from Diseases during the Week ended 29th Mar., 1902.		The DEATHS registered in the Week include				Deaths from										Cols.							
			Week ended				8th Mar., 1902.	13th Mar., 1902.	22nd Mar., 1902.	29th Mar., 1902.	Deaths of				Deaths from						Measles.	Scarlet Fever.		Diphtheria.	Whooping-cough.	Typhoid.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
			8th Mar., 1902.	13th Mar., 1902.	22nd Mar., 1902.	29th Mar., 1902.					Infants under 1 Year of Age.	Persons aged 1 to 60 years.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhoid.	Violence.	Inquest Cases.											Deaths in Public Institutions.	Uncertified Causes of Death.
76 TOWNS.			2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.								
76 TOWNS.		14,862,003	20.5	19.6	17.6	18.2	2.1	8140	5175	1205	1339	68	145	52	93	157	38	49	198	379	1128	61	76 TOWNS.							
LONDON -	-	4,579,107	24.6	22.0	18.8	18.4	2.6	2983	1614	341	451	61	54	12	30	53	6	11	57	131	531	4	LONDON.							
(CROYDON -	-	137,917	15.1	18.5	20.4	18.1	1.5	65	48	6	14	1	3	-	-	-	-	1	4	6	6	-	(CROYDON.							
WILLESDEN -	-	121,623	20.6	15.0	17.1	15.4	3.9	62	36	7	8	-	5	-	2	-	1	2	2	2	7	-	WILLESDEN.							
HORSEY -	-	75,565	11.0	9.7	9.7	6.2	-	31	9	8	5	2	1	-	-	1	-	-	-	2	1	-	HORSEY.							
TOTTENHAM -	-	106,526	22.0	18.1	13.7	14.7	2.0	63	30	8	5	2	1	-	-	1	-	-	1	4	-	-	TOTTENHAM.							
WEST HAM -	-	275,408	17.4	19.9	18.6	16.9	2.7	176	86	27	18	2	1	2	1	7	1	-	5	12	19	-	WEST HAM.							
EAST HAM -	-	104,012	16.0	13.5	11.0	13.0	2.0	59	26	11	6	1	1	2	1	2	1	-	1	1	4	-	EAST HAM.							
LEYTON -	-	103,470	16.1	17.6	12.1	12.1	3.0	59	24	5	1	1	-	-	1	4	1	-	1	1	4	-	LEYTON.							
(WALTHAMSTOW -	-	101,307	12.4	11.8	14.9	10.8	1.5	71	21	4	8	-	-	-	-	1	1	1	-	1	2	-	(WALTHAMSTOW.							
HASTINGS -	-	65,893	14.2	23.7	19.0	19.0	0.8	14	24	3	5	-	-	-	-	-	-	1	1	2	6	-	HASTINGS.							
BRIGHTON -	-	124,539	15.1	20.5	16.3	20.1	0.4	57	48	13	16	-	-	-	1	-	-	-	3	8	-	-	BRIGHTON							
PORTSMOUTH -	-	192,158	20.1	17.1	19.3	14.4	0.5	78	53	9	22	-	-	-	1	1	-	-	1	3	10	1	PORTSMOUTH.							
BOURNEMOUTH†	-	61,628	16.1	21.2	18.6	14.4	-	23	17	2	5	-	-	-	-	-	-	-	2	2	1	-	BOURNEMOUTH†							
SOUTHAMPTON -	-	107,833	15.0	18.9	19.3	18.4	0.5	59	38	8	18	-	1	-	-	-	-	-	4	6	9	-	SOUTHAMPTON.							
READING -	-	73,802	17.7	14.8	10.6	7.8	2.1	36	11	3	4	-	-	-	1	1	-	1	-	-	1	-	READING.							
NORTHAMPTON -	-	87,974	17.8	16.6	14.2	19.0	3.0	43	32	10	13	-	1	-	-	-	3	1	-	4	5	-	NORTHAMPTON.							
IPSWICH -	-	67,840	20.8	11.5	9.2	13.1	-	32	17	2	7	-	-	-	-	-	-	1	1	2	3	-	IPSWICH.							
GREAT YARMOUTH -	-	51,613	13.1	20.2	19.2	13.1	-	25	13	2	5	-	-	-	-	-	-	-	-	2	3	-	GREAT YARMOUTH.							
NORWICH -	-	113,184	14.3	16.6	17.0	17.0	0.9	78	37	9	12	-	-	-	-	1	-	1	2	4	3	-	NORWICH.							
PLYMOUTH -	-	110,066	13.7	28.4	20.8	19.4	2.8	45	41	15	16	-	1	-	-	4	-	1	-	-	4	-	PLYMOUTH.							
DEVONPORT -	-	71,399	16.1	19.0	27.0	16.8	-	34	23	3	10	-	-	-	-	-	-	1	1	2	4	-	DEVONPORT.							
BRISTOL† -	-	334,632	19.6	19.8	14.6	17.5	1.7	198	112	16	39	-	-	1	6	1	-	3	7	11	22	-	BRISTOL†.							
HANLEY -	-	62,452	14.2	25.0	12.5	15.0	2.5	37	18	3	7	-	1	-	1	-	1	-	-	-	5	-	HANLEY.							
BURTON-ON-TRENT	-	50,973	21.5	18.4	11.3	11.3	1.0	18	11	2	5	-	1	-	-	-	-	-	-	1	2	-	BURTON-ON-TRENT							
WOLVERHAMPTON -	-	95,712	11.4	16.3	16.9	13.6	1.6	50	25	7	4	-	-	1	-	2	-	-	1	4	8	-	WOLVERHAMPTON.							
WALSALL -	-	88,349	21.8	15.3	13.6	26.0	3.0	54	44	11	16	-	1	2	1	1	-	-	-	2	4	-	WALSALL.							
HANDSWORTH -	-	55,491	15.0	6.6	7.5	12.2	1.9	12	13	4	3	-	-	1	-	1	-	-	-	-	2	-	HANDSWORTH.							
WEST BROMWICH -	-	65,938	17.4	18.2	22.9	15.0	1.6	39	19	8	5	-	-	-	-	-	-	2	-	-	3	-	WEST BROMWICH.							

TABLE 2. LONDON.—Births and Deaths Registered in the THIRTEENTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2498	2553	2437	2466	2780	2533	2860	2609	2736	2634	2704.1	2383
Males -	1259	1276	1244	1227	1401	1320	1458	1338	1407	1349	1375.5	1211
Females -	1239	1277	1193	1239	1379	1213	1402	1271	1329	1285	1328.6	1172
TOTAL Deaths -	1753	1732	1736	1781	1526	1505	1883	1922	1785	1645	1788.7	1611
Males -	900	918	863	927	778	778	948	936	933	846	914.4	837
Females -	853	814	873	854	748	727	935	986	852	799	874.3	774

* The numbers in this column are the average weekly numbers in the thirteenth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN Weeks.

	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Mar. 1.	Mar. 8.	Mar. 15.	Mar. 22.	Mar. 29.	13 Weeks
TOTAL Births -	2949	2696	2580	2467	2448	2637	2691	2723	2567	2680	2628	2556	2383	3400
TOTAL Deaths -	1810	1633	1583	1571	1652	1978	2277	2569	2477	2159	1936	1649	1614	2490
Ages at Death {														
Under 1 year -	331	312	304	298	310	352	393	424	378	338	370	356	341	455
1–5 years -	225	186	184	170	182	239	244	239	284	247	268	238	227	295
5–20 " -	82	91	114	67	86	109	118	120	123	118	112	82	89	131
20–40 " -	231	217	210	218	219	252	273	300	312	287	248	202	206	317
40–60 " -	345	326	310	336	348	410	431	535	463	436	331	312	300	488
60 yrs. & upwds.	546	501	461	482	507	616	815	951	917	733	607	469	451	804
Deaths from—														
Small-pox -	29	45	55	34	39	64	54	64	75	80	81	53	61	73
Measles -	52	38	57	46	41	51	47	64	67	65	91	57	54	73
Scarlet Fever -	18	14	12	11	12	14	21	4	10	5	10	11	12	15
Diphtheria -	24	27	29	31	24	31	32	26	41	25	18	27	30	36
Whooping-cough -	18	22	21	23	27	31	34	43	46	44	53	50	53	46
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	7	11	4	9	6	8	13	17	7	7	9	5	6	10
Simple Cont. Fever -	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Diarrhoea, Dysentery	10	12	13	14	9	10	6	4	14	10	12	12	11	13
All above Diseases -	158	169	191	168	158	209	207	222	261	236	274	215	227	269
Dis. of Resp. System	452	366	307	357	375	486	681	885	733	589	498	388	360	647
Phthisis -	141	139	154	145	182	191	201	188	217	151	130	157	214	214
Dis. of Circ. System	226	196	193	183	202	256	276	311	307	230	215	209	198	300
Violence -	100	74	53	74	76	68	74	62	70	69	75	63	57	91
Inquest Cases -	228	168	135	162	178	171	201	237	214	167	180	145	131	231
Deaths in Institutions	568	550	567	566	586	652	756	773	811	777	617	553	531	881
TEMPERATURE OF THE AIR.														
Mean -	48.6	45.0	38.2	43.3	36.3	33.9	30.4	33.8	44.1	41.2	46.2	45.5	44.3	40.7
Mean of Highest -	52.4	48.6	42.5	47.1	40.2	36.5	36.3	40.3	49.9	49.4	53.3	52.7	51.8	46.7
Mean of Lowest -	43.7	40.6	33.4	38.9	32.1	31.9	24.4	27.7	39.0	34.1	40.0	39.0	36.5	35.7
Mean Humidity of the Air.	87	86	84	85	77	88	77	86	90	92	78	77	75	81
Rain-fall (in inches) -	0.84	0.04	0.00	0.11	0.20	0.17	0.03	0.15	0.44	0.07	0.57	0.30	0.41	3.3
Registered Sunshine (in hours).	8.3	1.7	2.6	9.8	17.3	1.1	11.6	15.8	14.3	8.3	19.4	25.3	22.6	158.7
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox -	754	873	877	870	1135	1102	1185	1321	1309	1509	1542	1567	1526	1190
Scarlet Fever -	2987	2864	2760	2646	2554	2499	2454	2413	2307	2283	2206	2185	2147	2408
Diphtheria -	1324	1250	1222	1238	1240	1251	1252	1229	1166	1133	1104	1120	1131	1248
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	176	162	143	137	128	127	139	132	143	140	134	125	121	139

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by J. Glaisher, Esq., F.R.S.:—Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; John Merrifield, Esq., LL.D., Plymouth; R. C. Cann Lippincott, Esq., Bristol; E. Simpson, Esq., Wrothesley; Wolverhampton; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; and E. Peak, Esq., F.R. Met. Soc., Hull.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 29th March, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include															Deaths in Public Institutions
					Deaths of		Deaths from													
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.			
LONDON	- - -	4,536,541	2383	1614	341	451	61	54	12	30	53	-	6	-	11	57	131	531		
WEST DISTRICTS	- - -	805,311	375	288	44	84	1	21	-	5	4	-	1	-	1	10	20	88		
NORTH DISTRICTS	- - -	1,056,070	518	318	63	120	1	8	3	6	11	-	-	-	2	12	28	77		
CENTRAL DISTRICTS	- - -	209,465	110	87	20	14	-	3	-	2	5	-	1	-	1	2	6	35		
EAST DISTRICTS	- - -	715,739	482	278	80	57	1	9	1	2	19	-	1	-	1	14	35	90		
SOUTH DISTRICTS	- - -	1,749,956	898	556	127	159	2	13	6	10	14	-	2	-	4	19	42	134		
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*		-	-	107	7	17	56	-	2	5	-	-	1	-	2	-	-	107		
WEST DISTRICTS.																				
St. Mary Paddington } WHH	G. & W.	93,178	41	33	7	9	-	2	-	-	-	-	-	-	-	-	4	8		
St. John Paddington H - - -	G.	33,617	7	15	-	4	-	1	-	1	-	-	-	-	-	3	3	4		
North-West Paddington - - -	O.	17,181	9	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Kensington Town Ww - - -	G., W. & C.	128,037	53	51	7	24	1	3	-	2	-	-	-	-	-	-	1	23		
Brompton HH - - -	W. & C.	48,591	13	6	2	1	-	-	-	-	1	-	-	-	-	1	1	1		
North Hammersmith H } South Hammersmith wH } North-west Fulham W } North-east Fulham H } South Fulham }	W. & G. { W. & G. { W. & C. { W. & C. { W. & C. {	49,347 62,892 45,180 46,405 45,704	28 33 44 28 29	2 13 28 20 23	1 1 7 3 5	1 5 10 3 4	- - - - -	- - 2 5 8	- - - 1 -	- - - 1 -	- - - - -	- - - 1 -	- - - - -	- - - - -	- - - 1 -	- - 1 3 -	- - 16 2 -			
Chelsea North WwHHH - - -	C.	42,514	15	23	-	10	-	-	-	-	-	-	-	-	-	-	1	15		
Chelsea South HH - - -	C.	31,323	14	11	2	6	-	-	-	-	1	-	-	-	-	-	-	-		
May Fair and Knightsbridge } H	C. & G.	28,743	8	3	-	1	-	-	-	-	-	-	-	-	-	-	1	-		
Belgrave WHH - - -	C.	55,815	25	14	2	2	-	-	-	-	-	-	-	-	-	-	3	8		
St. Margaret & St. John West- minster HHHH - - -	C.	43,693	17	15	5	1	-	-	-	-	-	-	-	-	-	1	1	8		
St. James Westminster } WH	N. & G.	21,583	7	4	1	2	-	-	-	-	-	-	-	-	-	-	1	-		
St. Anne Soho HHHHH - - -	N.	11,493	4	4	-	1	-	-	-	-	-	-	-	-	1	-	-	1		
NORTH DISTRICTS.																				
All Souls Marylebone } HHHHHHH	- - - W.	35,391	5	16	1	7	-	-	-	-	-	-	-	-	-	-	-	7		
Rectory Marylebone W } St. Mary Marylebone } HHHH	G. & W. G. & W.	19,849 18,099	11 27	7 3	1 -	3 2	- -	1 -	- -	- -	- -	- -	- -	- -	- -	- -	1 -	1 -		
Christchurch Marylebone H - - -	W.	39,536	18	8	5	-	-	3	-	-	-	-	-	-	-	1	1	-		
St. John Marylebone HHH - - -	W.	20,426	7	4	-	3	-	-	-	-	-	-	-	-	-	-	-	-		
Hampstead } WHHHLHHH	- - - N. & W.	81,942	26	14	3	6	-	-	2	3	-	-	-	-	-	-	-	6		
Regent's Park H - - -	W.	50,644	27	15	5	4	-	-	-	-	1	-	-	-	-	1	3	-		
Tottenham-court† } wHHHHHH	- - - N. & W.	21,258	11	9	-	2	-	-	-	-	-	-	-	-	-	1	2	5		
Gray's Inn Lane† HHHH - - -	N.	34,449	12	15	4	2	-	-	-	-	-	-	-	-	-	4	5	7		
Somers Town HH - - -	N.	30,132	13	7	3	3	-	-	-	-	1	-	-	-	-	-	-	1		
Camden Town WH - - -	N.	40,106	23	11	1	6	-	-	-	-	-	-	-	-	-	-	-	6		
Kentish Town WW - - -	N.	53,728	28	22	3	8	-	1	-	-	2	-	-	-	-	-	1	6		
Tufnell W- - - -	N.	31,995	10	17	-	11	-	-	-	-	-	-	-	-	-	-	-	-		
Upper Holloway WWwHH - - -	N.	33,978	23	20	2	11	-	-	-	-	-	-	-	-	-	-	1	9		
Tollington W - - -	N.	33,922	14	9	1	4	-	-	-	-	-	-	-	-	-	-	-	12		
Lower Holloway - - -	N.	41,424	28	11	2	6	-	-	-	-	1	-	-	-	-	-	1	-		
Barnsbury - - -	N.	54,478	33	19	8	7	-	2	-	-	-	-	-	-	-	-	1	-		
Islington South-east H - - -	N.	75,397	41	16	2	5	-	1	-	-	-	-	-	-	-	-	-	-		
Highbury HH - - -	N.	63,797	24	9	2	2	1	-	-	-	-	-	-	-	-	-	-	-		
Stoke Newington H - - -	N.	51,247	27	13	4	2	-	-	-	-	2	-	-	-	-	2	4	-		
North Hackney - - -	E. & N.	50,560	17	12	1	8	-	-	-	-	-	-	-	-	-	1	2	-		
Central Hackney wH - - -	E. & N.	50,536	31	17	3	4	-	1	-	3	2	-	-	-	-	1	1	4		
South-west Hackney HHH E. & N.		59,921	36	20	7	5	-	-	-	-	2	-	-	-	-	1	1	3		
South-east Hackney WwH E. & N.		53,255	26	24	5	9	-	-	-	-	-	-	-	-	-	1	1	10		

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there-
 than that in which it stands; *H*—Hospital; *L*—Lunatic Asylum; *P*—Private Lunatic Asylum in which paupers are
 received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—*G*. signifi-
 Grand Junction Company; *W*. West Middlesex; *C*. Chelsea; *S*. Southwark and Vauxhall; *L*. Lambeth; *N*. New
 River; *E*. East London; and *K*. the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

LE 8. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 29th March, 1902—continued.

[illegible]

On 1st January, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHOEA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday 29th March, 1902—continued.

The DEATHS registered during the Week include																			
REGISTRATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	Deaths of		Deaths from												Inquest Cases.	Deaths in Public Institutions.
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.				
SOUTH DISTRICTS.																			
Christchurch Southwark WH & S.	11,263	9	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
St. Saviour Southwark H - S.	12,056	7	14	3	5	-	-	-	-	-	-	-	-	-	-	2	3		
Kent-road - - - S. & L.	21,904	16	6	1	1	-	2	-	-	-	-	-	-	-	-	-	-		
Borough-road WH - S. & L.	16,881	7	17	8	1	-	-	1	-	1	-	-	-	-	-	-	1		
London-road HL - L. & S.	22,213	14	6	3	1	-	1	-	-	-	-	-	-	-	-	-	-		
Trinity Newington H - S. & L.	28,504	11	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
St. Peter Walworth W - S. & L.	61,767	49	18	3	6	-	1	-	-	1	-	-	-	-	-	1	1		
St. Mary Newington - L. & S.	31,592	24	8	3	2	-	-	-	-	-	-	-	-	-	-	-	-		
St. Olave W - - - S.	9,817	5	3	2	-	-	-	-	-	-	-	-	-	-	-	1	2		
Bermondsey WH - - S.	82,483	45	25	7	6	-	-	-	-	5	-	-	-	-	-	1	1		
Rotherhithe WH - - S. & K.	38,460	21	28	5	10	1	-	-	-	-	-	-	-	-	-	-	10		
Waterloo-road HH - L. & S.	27,440	21	8	3	3	-	-	-	-	1	-	-	-	-	-	-	2		
Lambeth Church 1st H - L. & S.	18,423	10	14	-	3	-	-	-	-	-	-	-	-	-	-	3	3		
Lambeth Church 2nd WW - L. & S.	39,818	26	17	5	6	-	-	-	-	-	-	-	-	-	-	-	1		
Kennington 1st H - S. & L.	53,198	39	14	3	6	-	-	-	-	1	-	-	-	-	-	1	2		
Kennington 2nd - - - S. & L.	42,896	8	8	1	3	-	-	-	-	-	-	-	-	-	-	-	1		
Brixton H - - - L. & S.	84,232	35	24	3	10	-	-	1	-	-	-	-	-	-	-	-	1		
Norwood WH - - - L.	35,888	19	16	3	6	-	-	-	-	-	-	-	-	1	-	-	-		
East Battersea - - - S.	72,203	48	8	4	1	-	-	-	-	-	-	-	-	-	-	-	1		
North-west Battersea - - S.	49,656	31	19	7	3	-	2	-	-	1	-	-	-	-	-	-	-		
South-west Battersea WH - S.	47,048	28	21	3	7	-	1	-	-	-	-	-	-	-	-	-	1		
Clapham H - - - S.	51,361	24	11	-	4	-	-	-	-	-	-	-	-	-	1	-	-		
Streatham W & WHHL - L.	88,131	34	30	6	6	-	-	1	4	-	-	-	-	-	-	1	1		
Wandsworth WHL - - S.	68,403	25	21	4	8	-	2	-	1	-	-	-	-	-	-	1	1		
Putney - - - S.	24,139	6	7	1	3	-	-	-	-	-	-	1	-	-	-	1	-		
Dulwich - - - L. & S.	10,247	3	2	1	-	-	-	-	-	1	-	-	-	-	-	-	-		
Camberwell W & WH - S. & L.	90,465	34	39	5	17	-	-	-	-	1	-	-	-	-	-	1	4		
Peckham W & WH - S. & K.	93,038	46	31	8	11	-	-	-	-	-	-	-	-	-	-	1	2		
St. George Camberwell - L. & S.	65,589	33	15	4	4	-	-	-	-	-	-	-	-	-	-	1	-		
Deptford North - - - K.	37,613	24	14	6	1	-	-	-	-	-	-	-	-	-	1	2	2		
Deptford Central H - - K.	45,481	28	13	4	2	-	1	-	2	-	-	-	-	-	-	-	1		
Deptford South - - - K.	34,625	13	6	2	2	-	1	-	-	-	-	-	-	-	-	-	-		
Greenwich West H - - K.	23,456	14	9	5	2	-	-	-	-	-	-	-	-	-	-	-	1		
Greenwich East WH - - K.	43,859	27	20	4	6	-	3	-	-	-	-	-	-	-	-	1	-		
Eltham WH - - - K.	7,226	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Lee H - - - K.	25,490	8	4	-	2	-	-	-	-	1	-	-	-	-	-	-	-		
Lewisham W & WH - - K.	58,352	21	21	2	8	-	-	1	-	1	-	1	-	-	-	-	2		
Sydenham H - - - L.	43,653	18	5	-	2	-	-	-	-	-	-	-	-	-	-	-	-		
Charlton HHH - - - K.	21,134	4	8	2	-	-	-	-	2	1	-	-	-	-	-	-	-		
Woolwich HHHH - - - K.	41,625	12	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
Plumstead West H - - K.	18,063	12	7	1	2	-	-	-	-	-	-	1	-	-	-	1	3		
Plumstead East WH - - K.	50,264	33	10	3	1	-	-	-	-	-	-	-	-	-	-	1	1		
London County Asy., Banstead -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
London County Asy., Epsom -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Met. Asy. for Imbeciles, Caterham -	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
London County Asy., Cane Hill -	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-		
M.A.B. Ships and Hosps., Dartford -	-	-	56	7	2	56	-	-	-	-	-	-	-	-	-	-	5		
Met. Asy. for Imbeciles, Darenth -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
London County Asylum, Dartford Heath -	-	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-		
London County Asylum, Hanwell -	-	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
Central London Sick Asy., Hendon -	-	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
London County Asy., Colney Hatch -	-	-	9	-	3	-	-	-	-	-	-	-	-	-	-	-	-		
M.A.B. North-Eastern Hospital -	-	-	8	-	-	-	-	2	5	-	-	1	-	-	-	-	-		
M.A.B. Northern Hospital -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Met. Asy. for Imbeciles, Leavesden -	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
London County Asylum, Claybury -	-	-	9	-	3	-	-	-	-	-	-	-	-	2	-	-	-		

BLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 29th March, 1902.

Regis- tration district and sub- district num- bers.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
						Deaths of		Deaths from												
						Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.		
	LONDON—OUTER RING	368,580	2,044,831	1101	503	132	145	20	16	2	14	20	4	3	23	48	89	1		
0:1	Carshalton H - - -	12,228	32,997	15	11	3	1	1	-	-	-	-	-	-	-	-	3	2		
2	Epsom, part of* WwLHH -	10,423	15,548	3	8	2	4	-	-	-	1	1	-	-	-	-	-	3		
7:1	Godstone, part of* W - -	2,754	2,692	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
8:1	Croydon WWwHHH - - -	20,851	164,526	74	53	7	15	-	3	-	-	-	-	-	-	4	6	5		
2	Mitcham w - - -	11,689	29,903	7	3	1	2	-	-	-	-	-	-	-	-	-	-	-		
9:1	Wimbledon HHH - - -	3,221	41,650	20	8	4	1	-	-	-	1	1	-	-	-	-	1	-		
2	Kingston WH - - -	6,224	42,068	21	16	1	9	-	-	-	-	-	-	-	1	1	1	8		
3	Surbiton HH - - -	3,046	15,017	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-		
4	Esher, part of* H - - -	5,402	13,100	7	4	-	1	-	-	-	-	-	-	-	-	-	-	-		
5	Hampton HL - - -	4,564	23,456	3	5	2	1	-	-	-	2	1	-	-	-	-	-	-		
0:1	Richmond WHH - - -	2,162	28,865	10	16	1	3	-	-	-	1	1	-	-	2	2	1	-		
2	Mortlake H - - -	2,847	20,628	9	2	-	2	-	-	-	-	-	-	-	1	1	-	-		
1:1	Bromley HHH - - -	4,703	27,354	7	8	3	4	1	-	-	-	-	-	-	-	-	2	1		
2	Beckenham H - - -	7,825	28,497	16	3	1	2	-	-	-	-	-	-	-	1	2	1	-		
3	Orpington, part of* W -	10,113	9,857	6	6	-	4	-	-	-	-	-	-	-	-	-	6	-		
4	Chislehurst HH - - -	7,333	16,446	12	3	1	-	-	-	-	-	-	-	-	-	-	-	-		
2:1	Bexley HHH - - -	12,532	46,447	17	11	5	3	3	-	-	-	-	-	-	-	-	1	-		
2	Dartford WH, part of* -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
4:1	Sunbury w - - -	11,054	18,683	7	2	1	1	-	-	-	-	-	-	-	-	-	-	-		
2	Staines WH - - -	13,277	15,178	9	3	-	3	-	-	-	-	-	-	-	-	-	-	-		
5:1	Hillingdon WHH - - -	6,035	13,661	5	2	-	-	-	-	-	-	-	-	-	1	1	-	-		
2	Uxbridge - - -	12,757	8,984	5	3	2	-	-	-	-	-	-	-	-	-	-	-	-		
3	Hayes wH - - -	8,066	16,358	14	8	2	1	-	-	-	-	-	-	-	-	-	-	-		
3:1	Isleworth WHH - - -	6,859	30,863	17	13	3	3	-	-	-	-	-	-	-	1	2	2	1		
2	Twickenham HH - - -	2,421	20,991	12	5	1	2	-	-	-	-	-	-	-	-	-	-	-		
3	Brentford† HHLH - - -	-	48,289	31	11	-	2	-	-	-	-	-	-	-	1	1	1	-		
4	Chiswick - - -	11,700	29,809	6	6	1	1	-	-	-	-	-	-	-	-	-	-	-		
5	Acton† wHH - - -	-	48,914	19	12	3	2	-	1	-	-	-	-	-	-	-	1	-		
7:1	Harrow HH - - -	13,809	25,523	11	7	2	1	-	-	-	1	-	-	-	-	-	-	-		
2	Edgware HH - - -	6,994	4,521	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
3	Willesden HHH - - -	4,384	114,821	62	52	6	8	-	5	-	2	-	1	1	2	2	3	-		
4	Hendon WH - - -	8,382	22,450	14	12	4	1	-	2	-	1	-	-	-	-	-	5	-		
8:1	South Mimms HH - - -	17,755	7,308	-	4	-	2	1	-	-	-	-	-	-	1	1	1	-		
2	Barnet WHH - - -	3,324	17,970	10	6	2	3	-	-	-	-	-	-	-	1	1	1	-		
3	Finchley HHH - - -	4,688	33,692	20	8	1	1	-	1	-	-	-	-	-	1	1	1	-		
9:1	Hornsey HH - - -	2,875	72,056	31	8	-	6	-	-	-	-	-	-	-	-	-	-	-		
2	Tottenham HHHH - - -	4,638	136,766	80	36	10	6	2	1	-	1	-	-	-	1	4	5	-		
3	Edmonton WwH - - -	7,491	61,892	52	20	6	3	6	2	-	-	1	-	-	-	5	8	-		
4	Enfield WWWW - - -	12,601	42,738	27	19	4	4	-	-	-	1	-	-	-	-	-	1	-		
5	Waltham Abbey - - -	11,017	6,547	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-		
6	Cheshunt H - - -	8,479	12,292	1	2	-	-	-	-	-	1	-	-	-	-	-	1	-		
5:1	Hatfield, part of* W - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
7:1	Bushey H - - -	9,333	9,173	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
2	Watford WLLH, part of* -	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-		
8:1	Stratford H - - -	1,072	44,827	31	14	7	2	-	-	-	-	-	-	-	-	-	2	2		
2	Plaistow HHH - - -	1,249	90,921	78	35	12	5	-	-	-	1	4	-	-	3	6	4	-		
3	Canning Town H - - -	1,556	70,718	45	16	6	2	1	-	-	-	2	1	-	2	4	-	-		
4	Forest Gate w - - -	806	60,892	22	9	2	2	-	1	-	-	-	-	-	-	-	-	-		
5	East Ham WHHH - - -	3,268	95,989	59	23	11	4	-	-	-	1	2	1	-	1	1	1	-		
6	Wanstead - - -	1,737	9,198	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
7	South Leyton WW - - -	631	50,459	30	22	3	9	-	-	-	-	2	-	-	-	-	16	-		
8	North Leyton WwH - - -	1,963	48,445	29	15	2	-	-	-	-	1	-	-	-	-	-	1	-		
9	Walthamstow HHHH - - -	6,504	108,919	78	22	4	10	-	-	-	1	1	1	1	1	1	-	-		
1:1	Chigwell, part of* HHHH -	11,778	16,397	8	4	1	1	1	-	-	-	-	-	-	-	-	-	-		
2	Epping WH, part of* - -	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
1	Romford, part of* W - -	6,556	6,091	-	6	-	1	3	-	-	-	-	-	-	-	-	4	-		
2	Ilford HL - - -	8,496	41,234	26	11	3	2	-	-	-	-	-	-	-	-	-	5	-		
3	Barking Town H - - -	3,803	21,547	22	3	1	1	-	-	-	-	-	-	-	-	-	-	-		
	Middlesex County Asylum, Streatham.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-		
	Middlesex County Asylum, Wandsworth.	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-		
	M.A.B. Hosp. Ships - - -	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-		

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Heydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Institutions.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	February 8	-	585	35.8	-	3	-	2	1	228†
BOMBAY	776,006	March 11	261	1790	119.9	7	6	?	?	-	1113†
MADRAS	509,346	February 14	269	479	48.9	5	8	?	?	?	172
PARIS	2,660,559	March 22	1110	1135	23.4	2	30	5	30*	20	8
BRUSSELS	582,665	" 22	262	199	17.8	-	1	-	1*	2	2
AMSTERDAM	530,778	" 15	330	165	16.2	-	11	-	3	2	-
ROTTERDAM	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN	378,235	March 22	181	116	16.0	-	-	-	1	9	-
STOCKHOLM	301,050	" 15	115	92	15.9	-	-	1	-	3	-
CHRISTIANIA	228,929	" 22	140	50	11.4	-	-	1	2	1	-
ST. PETERSBURG	1,248,643	" 15	626	629	26.3	1	10	20	25	4	20
MOSCOW	1,023,817	" 15	-	579	29.5	2	8	8	11	3	16
BERLIN	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG	724,835	March 22	-	240	17.2	-	-	5	1*	5	1
DRESDEN	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH	506,000	March 22	-	-	-	-	-	-	-	-	-
VIENNA	1,709,211	" 22	1077	759	23.1	-	28	5	11*	4	-
PRAGUE	413,756	" 15	216	198	24.9	-	6	4	5*	1	-
BUDA-PESTH	767,661	" -15	490	270	18.3	-	10	3	-	1	2
TRIESTE	180,866	" 22	117	109	31.3	-	2	2	1*	-	-
ROME	472,298	February 1	253	190	21.0	-	-	-	1	-	2;
TURIN (10 days)	335,639	-	-	-	-	-	-	-	-	-	-
VENICE	165,350	March 15	75	67	21.1	-	4	-	-	-	1
CAIRO	608,910	January 21	480	389	33.2	-	2	-	9*	-	6
ALEXANDRIA	346,783	" 21	279	223	33.3	-	-	-	1*	-	2
NEW YORK	3,632,501	March 15	1937	1358	19.5	11	18	26	38*	7	6
PHILADELPHIA	1,293,697	" 8	-	508	20.5	11	4	1	11	-	12

* Including deaths from croup.

† Including 124 deaths from plague in Calcutta and 892 in Bombay.

‡ Including 50 deaths from cholera in Calcutta, 1 in Bombay, and 10 in Madras.

§ Including 1 death from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 29th March, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rain in Inches.
	Highest.	Lowest.	Mean.			Highest.	Lowest.	Mean.	
LONDON	59.0	31.3	44.3	0.41	PRESTON	52.0	33.0	40.7	0.0
CROYDON	59.0	27.5	43.7	0.41	HUDDERSFIELD	-	-	-	-
BRIGHTON	-	-	-	-	BRADFORD	-	-	-	-
PORTSMOUTH	-	-	-	-	HULL	56.0	34.0	42.8	0.0
NORWICH	55.6	29.0	41.5	0.36	EDINBURGH	48.7	28.8	38.7	0.0
BRISTOL	56.6	32.0	43.2	0.56	GLASGOW	50.7	31.8	44.2	0.0
WOLVERHAMPTON	54.9	24.5	38.8	0.67	DUBLIN } Phoenix Park. Fitz- william Square.*	56.4	27.9	43.5	0.0
NOTTINGHAM	54.0	28.8	40.4	0.37		57.4	32.8	45.3	0.0
LIVERPOOL	52.9	33.9	42.0	0.34					

* Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1902.		TEMPERATURE.										TEMPERATURE.										Wind as deduced from Anemometers.										Rain collected
Phases of the Moon.	Mean reading (corrected and reduced to 32° Fahr.-)	Of the Air.				Of the Dew point		Difference between the Air Temperature and Dew Point.		Degree of Humidity (Saturation equals 100).	Of Radiation.		Of the Barometer.		Oster's.		Robinson's.		Receiving surface is above the ground.													
		High-est.	Low-est.	Daily Range.	Mean daily value.	De-parture from daily average, 50 years.	Mean daily value.	Greatest.	Least.		Highest in Sun's Rays.	Lowest on the Grass.	°	°	lbs.	°	°	°		°	°	°										
MARCH.																																
In Equator	29-310	500	313	187	409	- 09	343	0	66	126	34	77	870	227	4350	S & S.W.	SW & NW.	lbs. 29	00	01	in. 090											
Full	29-249	479	326	153	409	- 12	339	70	122	30	76	915	262	4309	SW & S.W.	SW & NW.	170	00	13	422	+120	014	00									
	29-463	480	363	117	420	- 04	295	125	189	62	61	858	284	4288	WSW & NW.	WSW & NW.	125	00	25	636	+335	001	00									
	29-801	470	331	139	404	- 25	320	84	158	09	72	877	245	4295	WSW & NW.	WSW & NW.	42	00	05	355	+ 55	013	30									
	29-607	590	384	206	489	+ 66	421	78	144	09	74	1053	352	4275	WSW & NW.	WSW & NW.	52	00	08	416	+116	003	20									
	29-771	560	431	129	486	+ 49	427	59	118	24	80	932	304	4287	WSW & NW.	WSW & NW.	28	00	01	249	- 50	000	00									
Apogee	29-587	545	406	139	477	+ 36	439	38	110	19	87	806	284	4347	SW & S.W.	SW & NW.	56	00	07	378	+ 79	010	40									
MEANS	29-538	518	365	153	443	+ 14	369	74	138	27	75	902	278	4307	SW. & NW.	SW. & NW.	..	..	..	Sum 2683		Sum 041	16						
No. of Column	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25									

The results apply to the civil day, or from midnight to midnight. The height of the column of the barometer is 130 feet above the sea; the observations have been applied to the readings to sea level.

Observations are taken at 9h. A.M.; noon; 5h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer are converted to the mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of the temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Gladstone's theoretical tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that is borne out by observations of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower" than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29.25 in. at the beginning of the week to 29.45 in. by 6h. A.M. on the 24th; decreased to 28.96 in. by 11h. P.M. on the same day; increased to 29.84 in. by noon on the 26th; decreased to 29.53 in. by 5h. A.M. on the 27th; increased to 29.83 in. by 11h. P.M. on the 28th; decreased to 29.43 in. by 5h. P.M. on the 29th; and increased to 29.72 in. by the end of the week.

GENERAL REMARKS.

(For explanation of symbols, see Note.)	Sunshine in hours.	Horizon, in hours.	GENERAL REMARKS.
w. P. till 6h. p.m.; s. P. and s. N. till 7h. p.m.; w. P. after- ward.	50	122	Very fine, with hoar frost, in morning; fine and partially cloudy afterwards.
w. P. till 1h. p.m.; w. P. and v. N. till 9h. p.m.; v. N. till 10h. p.m.; Register afterwards.	37	123	Fine and partially cloudy till 10h. A.M., with hoar frost in morning; overcast, with strong gusty wind and frequent rain, after war is. Solar halo observed between 9h. 30. and 10h. A.M.
Register afterwards. Loss of Register till noon; w. P. generally afterwards.	62	124	Overcast, with occasional slight rain, till 10h. A.M. fine and partially cloudy till evening; cloudless with slight exceptions, at night. Strong gusty and prevalent till evening.
w. P. generally, with occasional m. P., till 6h. p.m.; w. P. and v. N. afterwards.	24	124	Very fine, with hoar frost, in morning; overcast after 9h. A.M., with steady rain after 7h. p.m.
w. P. throughout.	35	125	Overcast, with gentle rain in early morn- ing; fine, with large amounts of cloud, till evening; cloudless at night. Very cold.
w. P. throughout.	17	126	Overcast till 10h. A.M.; fine, but generally cloudy, till evening; cloudless, with slight fog at night.
w. P. till 10h. A.M.; w. N. till noon; w. P. afterwards.	01	127	Fine, with variable amounts of cloud, in morning; overcast till evening, with rain between 10h. A.M. and 1h. p.m.; fine and partially cloudy at night. Faint solar halo observed at 9h. A.M.
	Sum 226	Sum 871	
	28	29	

MARCH.	
SUNDAY -	23
MONDAY -	24
TUESDAY -	25
WEDNESDAY	26
THURSDAY -	27
FRIDAY -	28
SATURDAY -	29
No. of Col. -	-

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 22nd March 1902.*

BOROUGHs.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	
WEST.											
Paddington - - - - -	145,107	6	4	8	-	3	-	-	7	-	
Kensington - - - - -	177,605	5	4	2	-	-	-	-	2	-	
Hammersmith - - - - -	114,210	3	6	2	-	-	-	-	3	-	
Fulham - - - - -	143,102	9	6	14	-	-	-	-	2	-	
Chelsea - - - - -	74,018	1	8	-	-	-	-	-	2	-	
City of Westminster - - - - -	180,800	2	6	6	-	-	-	-	2	-	
NORTH.											
St. Marylebone - - - - -	132,069	5	2	6	-	2	-	-	4	-	
Hampstead - - - - -	83,743	-	1	4	-	-	-	-	-	-	
St. Pancras - - - - -	235,596	19	31	17	-	2	-	-	2	-	
Islington - - - - -	337,268	16	21	21	-	1	-	-	1	-	
Stoke Newington - - - - -	51,700	2	4	2	-	-	-	-	-	-	
Hackney - - - - -	221,926	13	8	22	-	-	-	-	5	1	
CENTRAL.											
Holborn - - - - -	58,535	7	-	2	-	-	-	-	2	-	
Finsbury - - - - -	100,487	7	4	5	-	-	-	-	2	-	
City of London - - - - -	25,598	2	-	1	-	-	-	-	-	-	
EAST.											
Shoreditch - - - - -	117,980	20	5	7	-	-	1	-	1	-	
Bethnal Green - - - - -	129,889	44	9	11	-	-	-	-	3	-	
Stepney - - - - -	300,551	90	23	12	-	7	-	-	3	-	
Poplar - - - - -	169,214	37	10	13	-	1	-	-	3	-	
SOUTH.											
Southwark - - - - -	206,825	22	13	9	-	1	-	-	4	-	
Bermondsey - - - - -	130,218	8	11	6	-	-	-	-	2	-	
Lambeth - - - - -	305,102	17	25	7	-	4	-	-	2	-	
Battersea - - - - -	171,401	2	10	8	-	-	-	-	3	-	
Wandsworth - - - - -	241,810	4	35	13	-	1	-	-	4	-	
Camberwell - - - - -	262,775	16	29	20	-	1	-	-	5	-	
Deptford - - - - -	111,577	10	12	5	-	2	-	-	4	-	
Greenwich - - - - -	98,013	14	8	2	-	-	-	-	2	-	
Lewisham - - - - -	132,432	8	7	2	-	-	-	-	3	-	
Woolwich - - - - -	119,556	26	7	3	-	1	-	-	2	-	
Port of London - - - - -	-	3	-	-	-	-	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON. }		4,579,107	418	309	230	-	26	1	-	75	1
Ages 0-1 - - - - -		-	13	1	4	-	1	-	-	1	-
" 1-5 - - - - -		-	25	104	99	-	2	-	-	5	-
" 5- - - - -		-	26	165	72	-	4	-	-	2	-
" 10- - - - -		-	34	59	29	-	4	-	-	2	-
" 15- - - - -		-	55	11	7	-	4	-	-	7	-
" 20- - - - -		-	63	16	5	-	4	-	-	2	1
" 25- - - - -		-	108	10	9	-	6	-	-	8	-
" 35- - - - -		-	49	3	2	-	-	-	-	12	-
" 45- - - - -		-	29	-	1	-	1	1	-	18	-
" 55- - - - -		-	14	-	2	-	-	-	-	4	-
" 65 and upwards - - - - -		-	2	-	-	-	-	-	-	13	-
Age not stated - - - - -		-	-	-	-	-	-	-	-	1	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE.
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 14, 1902. VOL. LXIII.] WEEK ENDED SATURDAY, APRIL. 5. [Price 1½d.

*General Register Office, Somerset House,
April 7th, 1902.*

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·6 per 1000 of their aggregate population, which is estimated† at 14,862,909 persons in the middle of this year. In the preceding three weeks the rates had been 19·6, 17·6, and 18·2. In Table 1 of this Return are shown, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 2·2 in Merthyr Tydfil, and 10·6 in Burnley; from *scarlet fever*, 1·2 in St. Helens; from *diphtheria*, 1·1 in Croydon and in Swansea, and 2·7 in Rhondda; and from "*fever*," 1·3 in Aston Manor, 1·4 in Birkenhead, and 1·9 in Handsworth. Of the 77 fatal cases of *small-pox*, 54 belonged to London, 10 to West Ham, 4 to East Ham, 2 each to Croydon, Tottenham, and Leeds, and 1 each to Leyton, Walthamstow, and Southampton.

LONDON.

In LONDON* 2611 BIRTHS and 1571 DEATHS were registered. Allowing for increase of population, the births were 53, and the deaths 160, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 22·0, 18·8, and 18·4 in the preceding three weeks, further fell last week to 17·9. During the four weeks ended on Saturday last the death-rate averaged 19·3 per 1000, being 1·4 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1571 deaths included 54 from small-pox, 73 from measles, 10 from scarlet fever, 22 from diphtheria, 35 from whooping-cough, 2 from enteric fever, 16 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 212 deaths were referred to these diseases, being 8 above the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 81, 53, and 61 in the preceding three weeks, fell again last week to 54; 14 cases belonged to the Borough of Stepney, 4 to St. Pancras, 4 to Bethnal Green, 4 to Poplar, 4 to Woolwich, 3 to Shoreditch, 3 to Battersea, 3 to Deptford, 3 to Greenwich, 2 each to Southwark, Lambeth, and Camberwell, and 1 each to Paddington, Westminster, Islington, Stoke Newington, Bermondsey, and Lewisham. The deaths from *measles*, which had been 91, 57, and 54 in the preceding three weeks, rose again last week to 73, and were 5 above the corrected average; 12 cases belonged to Fulham, 7 to Shoreditch, 6 to Stepney, 5 to Southwark, and 5 to Battersea. The deaths from *scarlet fever*, which had been 10, 11, and 12 in the preceding three weeks, fell again last week to 10, and were 6 below the corrected average; 3 cases belonged to St. Pancras. The deaths from *diphtheria*, which had been 18, 27, and 30 in the preceding three weeks, fell again last week to 22, and were 13 below the corrected average; 4 cases belonged to Wandsworth. The deaths from *whooping-cough*, which had been 53, 50, and 53 in the preceding three weeks, fell again last week to 35, and were 29 below the corrected average. The fatal cases of *enteric fever*, which had been 9, 5, and 6 in the preceding three weeks, fell again last week to 2, the corrected average being 9. The deaths from *diarrhœa*, which had been 12, 12, and 11 in the preceding three weeks, rose last week to 16, and were 4 above the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 498, 388, and 360 in the preceding three weeks, further fell last week to 317, and were 75 below the corrected average. The deaths attributed directly to *influenza* numbered 19, having been 67, 39, and 30 in the preceding three weeks.

Different forms of *violence* caused 83 deaths, concerning all but 3 of which inquests were held. Of these 83 deaths, 15 were cases of suicide, and 3 of homicide, while the remaining 65 were attributed to accident or negligence. Eight of these were referred to vehicles in the streets, 1 to a conflagration, 7 others to burns and scalds, and 20 (including 19 of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1522 cases of small-pox, 2126 of scarlet fever, 1099 of diphtheria, 1 of typhus, and 114 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 376 cases, against 450, 449, and 389; of scarlet fever, 228 cases, against 266, 258, and 250; of diphtheria, 143 cases, against 146, 170, and 169; and of enteric fever, 7 cases, against 19, 11, and 18. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 29th March, 1902.

GREATER LONDON.

In Greater London 3766 births and 2138 deaths were registered. Allowing for increase of population these numbers are 88 and 198 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 13 deaths from small-pox, 2 from measles, 2 from diphtheria, 5 from whooping-cough, and 5 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.66 inches, and that of the Thermometer 45.3; the latter being 0.3 below the week's average in the 50 years 1841-90. The direction of the wind was westerly, the horizontal movement of the air being 13 per cent. above the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 23.9 hours; the measured rainfall amounted to 0.15 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	POPULATION estimated to the middle of the year at 1902.*			Week ended		DISEASES IN COLS. 11-17.		Registered during the week ended 5th April, 1902.		The DEATHS registered in the Week include												
		15th Mar., 1902.	22nd Mar., 1902.	29th Mar., 1902.	5th April, 1902.	Week ended 5th April, 1902.	BIRTHS.		Deaths of Persons aged under 1 Year of Age.	Deaths from								Inquest Cases.	Deaths in Public Institutions.	Unidentified Causes of Death.			
							BIRTHS.	DEATHS.		Small-Pox.	Malaria.	Scarlet Fever.	Diphtheria.	Whooping-Cough.	Fever.	Diarrhea.	Violence.						
TOWNS.	Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
76 TOWNS.	-	14,862,909	15'6	17'6	18'2	17'6	2'0	8662	5010	1188	1233	77	171	42	72	128	23	54	215	419	1120	69	76 TOWNS.
LONDON -	-	4,579,107	22'0	18'8	18'4	17'9	2'4	2611	1571	348	388	54	73	10	22	35	2	16	83	169	545	1	LONDON.
(CROYDON.	-	137,917	18'5	20'4	18'1	17'0	3'8	71	45	13	11	2	3	-	3	2	2	-	2	4	16	1	(CROYDON.
WILLESDEN -	-	121,823	15'0	17'1	15'4	15'4	3'4	65	36	9	9	-	4	1	1	2	-	-	1	3	4	1	WILLESDEN.
HORNSEY -	-	75,565	9'7	9'7	6'2	11'0	-	33	16	2	4	-	-	-	-	-	-	-	-	-	-	-	HORNSEY.
TOTTENHAM -	-	106,526	18'1	13'7	14'7	11'7	1'5	29	24	6	4	2	1	-	-	-	-	-	-	1	2	-	TOTTENHAM.
WEST HAM -	-	275,408	19'9	18'6	16'9	17'0	3'0	190	80	21	17	10	3	-	2	1	-	-	5	8	28	1	WEST HAM.
EAST HAM -	-	104,012	13'5	11'0	13'0	10'5	3'0	69	21	11	1	4	-	-	-	1	1	-	1	2	7	-	EAST HAM.
LEYTON -	-	103,470	17'6	12'1	12'1	10'6	1'5	61	21	9	4	1	-	-	1	1	-	-	1	1	6	-	LEYTON.
(WALTHAMSTOW -	-	101,307	11'8	14'9	10'8	13'9	1'5	68	27	12	1	1	1	-	1	-	-	-	4	6	4	-	(WALTHAMSTOW.
HASTINGS -	-	65,833	23'7	19'0	19'0	14'2	-	29	18	-	12	-	-	-	-	-	-	-	-	-	1	-	HASTINGS.
BRIGHTON -	-	124,539	20'5	16'3	20'1	18'4	-	77	44	5	20	-	-	-	-	-	-	-	1	4	12	-	BRIGHTON.
PORTSMOUTH -	-	192,158	17'1	19'3	14'4	15'5	1'1	116	57	10	11	-	-	-	1	2	1	-	2	4	15	-	PORTSMOUTH.
BOURNEMOUTH -	-	61,828	21'2	18'6	14'4	9'3	-	22	11	2	4	-	-	-	-	-	-	-	1	1	1	-	BOURNEMOUTH.
SOUTHAMPTON -	-	107,833	18'9	19'3	18'4	19'3	2'4	70	40	8	10	1	3	-	-	1	-	-	1	5	6	-	SOUTHAMPTON.
READING -	-	73,802	14'8	10'6	7'8	14'1	1'4	41	20	7	7	-	-	1	-	-	-	1	-	3	1	-	READING.
NORTHAMPTON -	-	87,974	16'6	14'2	19'0	15'4	2'4	52	26	4	4	-	-	-	1	2	1	-	1	2	-	2	NORTHAMPTON.
IPSWICH -	-	67,840	11'5	9'2	13'1	13'1	-	41	17	3	10	-	-	-	-	-	-	-	-	1	1	-	IPSWICH.
GREAT YARMOUTH -	-	51,610	20'2	19'2	13'1	18'2	1'0	35	18	4	10	-	-	-	-	-	-	-	-	-	3	-	GREAT YARMOUTH.
NORWICH -	-	113,184	16'6	17'0	17'0	14'7	1'4	75	32	10	7	-	2	-	-	1	-	-	-	1	3	-	NORWICH.
PLYMOUTH -	-	110,066	28'4	20'8	19'4	26'5	1'9	62	56	6	19	-	-	1	2	1	-	-	1	3	7	-	PLYMOUTH.
DEVONPORT -	-	72,308	18'7	26'7	16'6	13'7	0'7	47	19	3	6	-	-	-	1	-	-	-	1	1	3	-	DEVONPORT.
BRISTOL -	-	334,632	19'8	14'6	17'5	17'6	1'6	169	113	23	34	-	1	2	5	1	-	1	5	14	26	-	BRISTOL.
HANLEY -	-	62,452	25'0	12'5	15'0	13'4	1'7	44	16	2	6	-	-	-	1	-	-	-	1	-	6	-	HANLEY.
BURTON-ON-TRENT -	-	50,973	18'4	11'3	11'3	18'4	1'0	30	18	4	3	-	-	-	-	-	-	-	1	2	1	2	BURTON-ON-TRENT.
WOLVERHAMPTON -	-	95,712	16'3	16'9	13'6	17'4	0'5	59	32	8	9	-	-	-	-	-	-	-	1	2	8	-	WOLVERHAMPTON.
WALSALL -	-	88,349	15'3	13'6	26'0	18'3	2'4	61	31	10	5	-	-	-	-	2	-	-	1	1	1	-	WALSALL.
HANDSWORTH -	-	55,491	6'6	7'5	12'2	13'2	3'8	23	14	4	2	-	-	-	-	2	2	-	-	-	1	1	HANDSWORTH.
WEST BROMWICH -	-	63,933	18'2	22'9	15'0	19'0	1'6	42	24	4	6	-	-	1	-	-	-	1	3	3	4	1	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (cont.),—76 GREAT TOWNS GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 5th April, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	POPULATION estimated to the middle of the Year 1902*	DEATH-RATES from all Causes.					Rate from Diseases during the Week ended 11-17.		Registered during the Week ended 5th April, 1902.		The DEATHS registered in the Week include											TOWNS.																	
			Week ended					13th Mar. 1902.	22nd Mar. 1902.	29th Mar. 1902.	5th April, 1902.	Deaths of Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.		Unidentified Causes of Death.																
			1.	2.	3.	4.	5.																		6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.
BIRMINGHAM	-	528,181	18'8	17'3	20'1	18'0	2'6	3'6	182	50	33	-	-	6	3	3	9	2	3	8	12	34	5	BIRMINGHAM.																
KING'S NORTON	-	60,779	12'0	12'0	14'6	16'3	2'6	45	19	7	8	-	-	-	-	1	1	-	-	-	-	1	1	KING'S NORTON.																
SMETHWICK	-	56,883	12'8	18'3	13'7	14'7	0'9	45	16	2	5	-	-	-	-	-	-	-	-	-	-	-	-	SMETHWICK																
ASTON MANOR	-	78,481	14'0	10'0	15'9	17'3	3'3	39	26	5	4	-	-	-	-	1	2	2	-	-	-	3	1	ASTON MANOR.																
COVENTRY	-	71,475	13'1	16'0	15'3	16'0	-	50	22	5	8	-	-	-	-	-	-	-	-	1	2	2	-	COVENTRY.																
LEICESTER	-	216,389	18'6	18'3	19'3	17'8	1'9	115	74	27	22	-	-	2	1	-	2	1	2	3	16	4	1	LEICESTER.																
GRIMSBY	-	64,608	16'9	9'7	9'7	17'8	-	38	22	6	7	-	-	-	-	-	-	-	-	1	1	1	-	GRIMSBY.																
NOTTINGHAM	-	243,193	17'2	15'9	19'5	19'1	1'3	134	89	30	27	-	-	-	3	-	1	-	2	6	8	12	-	NOTTINGHAM.																
DERBY	-	116,869	14'7	12'0	14'7	13'4	0'4	55	30	8	12	-	-	-	-	-	1	-	-	-	4	3	-	DERBY.																
STOCKPORT	-	94,422	21'0	22'1	22'1	13'8	1'1	48	25	9	10	-	-	1	-	-	-	1	-	3	3	5	1	STOCKPORT.																
BIRKENHEAD	-	112,396	15'8	19'9	20'4	15'3	3'2	75	33	5	10	-	-	-	-	2	2	3	-	1	3	4	-	BIRKENHEAD.																
WALLASEY	-	56,173	13'9	15'8	18'6	13'9	1'9	20	15	3	1	-	-	-	-	-	2	-	-	3	3	1	-	WALLASEY.																
LIVERPOOL	-	682,495	21'6	19'4	20'3	21'5	1'5	407	286	75	67	-	-	1	2	3	12	-	2	14	19	73	15	LIVERPOOL.																
BOOTLE	-	59,776	14'8	16'6	20'1	11'3	-	33	13	2	5	-	-	-	-	-	-	-	-	-	-	3	-	BOOTLE.																
ST. HELENS	-	85,986	18'2	19'4	26'1	17'6	3'0	58	29	10	2	-	-	2	2	-	-	1	-	-	-	4	3	ST. HELENS.																
WIGAN	-	61,537	10'2	16'1	21'2	22'9	3'5	46	27	8	2	-	-	1	1	-	-	-	1	-	1	1	1	WIGAN.																
WARRINGTON	-	65,419	18'3	17'5	17'5	18'3	0'8	55	23	7	3	-	-	-	-	-	-	1	1	-	2	3	-	WARRINGTON.																
BOLTON	-	171,082	18'6	18'9	15'8	13'1	1'8	77	43	7	8	-	-	-	2	1	1	-	2	-	4	4	-	BOLTON.																
BURY	-	58,182	19'7	19'7	11'7	13'4	0'9	26	15	3	5	-	-	-	-	-	-	-	1	-	-	2	-	BURY.																
MANCHESTER	-	549,169	22'4	18'5	21'3	19'2	1'3	366	202	39	46	-	-	7	1	-	2	1	3	10	14	58	1	MANCHESTER.																
SAFORD	-	224,007	14'0	17'0	19'1	16'3	2'6	163	70	12	13	-	-	-	1	4	2	2	2	1	3	8	-	SAFORD.																
OLDHAM	-	138,091	16'2	16'6	16'6	20'0	2'3	76	53	9	8	-	-	3	-	2	-	-	1	1	3	8	-	OLDHAM.																
ROCHDALE	-	84,057	18'6	23'0	21'1	18'0	1'2	37	29	1	8	-	-	2	-	-	-	-	1	1	4	2	1	ROCHDALE.																
BURNLEY	-	98,383	23'9	29'7	25'4	29'2	12'2	57	55	18	12	-	-	20	-	-	1	1	1	-	1	3	2	BURNLEY.																
BLACKBURN	-	130,309	18'4	19'2	18'4	17'6	2'4	75	44	11	9	-	-	3	-	1	-	2	-	1	2	6	1	BLACKBURN.																
PRESTON	-	113,766	21'1	14'7	17'0	12'8	0'9	76	28	6	8	-	-	-	-	-	2	-	-	2	2	6	2	PRESTON.																
BARROW-IN-FURNES	-	53,371	15'2	9'8	19'7	20'5	3'6	36	23	8	5	-	-	2	-	-	2	-	-	1	1	1	-	BARROW-IN-FURNES.																

[illegible]

TABLE 2. LONDON.—Births and Deaths Registered in the FOURTEENTH Week of each of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*	1902
TOTAL Births -	2448	2566	2682	2731	2629	2577	2415	2554	2580	2538	2664.1	2611
Males - -	1246	1275	1324	1390	1322	1259	1230	1289	1289	1307	1339.4	1333
Females - -	1202	1291	1358	1341	1307	1318	1185	1265	1291	1231	1324.7	1278
TOTAL Deaths -	1812	1683	1587	1597	1522	1501	1601	1816	1932	1573	1731.3	1571
Males - -	953	884	836	868	767	787	881	908	1006	836	903.9	853
Females - -	859	799	751	729	755	714	810	908	926	737	827.4	718

* The numbers in this column are the average weekly numbers in the fourteenth week of the ten years 1892-1901, raised by 3.552 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN Weeks.

	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Mar. 1.	Mar. 8.	Mar. 15.	Mar. 22.	Mar. 29.	Apr. 5.	13 Week
TOTAL Births -	2896	2580	2467	2443	2647	2691	2723	2567	2680	2628	2556	2383	2611	33677
TOTAL Deaths -	1633	1583	1571	1652	1978	2277	2569	2477	2159	1936	1649	1614	1571	24668
Ages at Death														
Under 1 year -	312	304	298	310	352	393	424	378	338	1970	356	341	348	4524
1-5 years -	186	184	170	182	239	244	239	284	247	268	238	227	237	2945
5-20 " -	91	114	67	86	109	118	120	123	118	112	82	89	95	1324
20-40 " -	217	210	218	219	252	273	300	312	287	248	202	206	209	3153
40-60 " -	326	310	336	348	410	431	535	463	436	331	312	300	294	4835
60 yrs. & upwds.	501	461	482	507	616	815	951	917	733	607	459	451	388	7888
Deaths from—														
Small-pox† - -	45	55	34	39	64	54	64	75	80	81	53	61	54	759
Measles - -	38	57	46	41	51	47	64	67	85	91	57	54	73	751
Scarlet Fever -	14	12	11	12	14	21	4	10	5	10	11	12	10	146
Diphtheria - -	27	29	31	24	31	32	26	41	25	18	27	30	22	363
Whooping-cough -	22	21	23	27	31	34	43	46	44	53	50	53	35	482
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	11	4	9	6	8	13	17	7	7	9	5	6	2	104
Simple Cont. Fever -	-	-	-	-	-	-	-	1	-	-	-	-	-	1
Diarrhoea, Dysentery	12	13	14	9	10	6	4	14	10	12	12	11	16	143
All above Diseases -	169	191	168	158	209	207	222	261	236	274	215	227	212	2749
Dis. of Resp. System	366	307	357	375	486	681	885	733	589	498	388	360	317	6342
Phthisis - -	139	154	145	145	182	191	201	188	217	151	130	157	130	2130
Dis. of Circ. System -	196	193	183	202	256	276	311	307	230	215	209	188	177	2953
Violence - -	74	53	74	76	68	74	62	70	69	75	63	57	83	896
Inquest Cases - -	168	135	162	178	171	201	237	214	167	180	145	131	169	2258
Deaths in Institutions	550	567	566	586	652	756	773	811	777	617	553	531	545	8284
TEMPERATURE OF THE AIR.														
Mean - -	45.0	38.2	43.3	36.3	33.9	30.4	33.8	44.1	41.2	46.2	45.5	44.3	45.3	40.6
Mean of Highest -	48.6	42.5	47.1	40.2	36.5	36.3	40.3	49.9	49.4	53.3	52.7	51.8	52.5	46.2
Mean of Lowest -	40.6	33.4	38.9	32.1	31.9	24.4	27.7	39.0	34.1	40.0	39.0	36.5	38.0	35.0
Mean Humidity of the Air.	86	84	85	77	88	77	86	90	92	78	77	75	74	82
Rain-fall (in inches) -	0.04	0.00	0.11	0.20	0.17	0.03	0.15	0.44	0.07	0.57	0.30	0.41	0.15	2.64
Registered Sunshine (in hours).	1.7	2.6	9.8	17.3	1.1	11.6	15.8	14.3	8.3	19.4	25.3	22.6	23.9	173.7
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	873	877	870	1135	1102	1185	1321	1309	1509	1542	1567	1526	1522	1257
Scarlet Fever - -	2861	2760	2646	2554	2499	2454	2413	2307	2283	2206	2185	2147	2126	2411
Diphtheria - -	1250	1222	1238	1240	1251	1252	1229	1166	1133	1104	1120	1131	1099	1187
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	1	1	-
Enteric Fever - -	182	143	137	128	127	139	132	143	140	134	125	121	114	134

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office; J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; John Merrifield, Esq., LL.D., Plymouth; R. C. Cann Lippincott, Esq., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; F. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; and E. Peak, Esq., F.R. Met. Soc., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FOURTEENTH Week of the Year 1902.
Names printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

USES OF DEATH.	Corrected Averages for the 14th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 14th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages								
		ALL AGES.	Under 20.			20 and under 60.					ALL AGES.	Under 20.			20 and under 60.				
			0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.				0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.		
CAUSES - - -	1731.3	1571	348	237	95	209	294	388	Meningitis (not tuberc.)	325.1	18	3	10	4	1	-			
								Insanity, Gen. Par. of	13		-	-	-	-	2	7			
								Insane - - - - -	5		1	-	-	-	1	2			
								Epilepsy - - - - -	33		30	3	-	-	-	-			
								Convulsions - - - -	1		-	-	-	-	1	-			
								Locomotor Ataxy - -	4		-	-	-	-	1	1			
								Paraplegia, Dis. of Cord	23		3	2	3	1	2	12			
								Nervous Sys. (other dis.)											
								Valv. Dis., Endocarditis-	37		-	1	5	6	9	18			
								Cerebr. Ham. Thromb. -	31		-	-	-	1	13	17			
								Apoplexy, Hemiplegia -	31	-	-	-	4	12	15				
								Aneurysm - - - - -	3	-	-	-	1	1	1				
								Embolism, Thrombosis }	-	-	-	-	-	-	-				
								(not cerebral) - - -	-	-	-	-	-	-	-				
								Heart & Blood Vessel Dis.	75	2	2	3	14	21	33				
								Croup (not Spasm: or }	2.8	1	1	-	-	-	-				
								Membr. - - - - -	207.6	155	40	19	1	3	19				
								Bronchitis - - - - -		11	-	1	-	3	5	2			
								Croupous Pneumonia -		68	23	32	1	1	5	6			
								Broncho-Pneumonia -	147.4	53	11	8	3	10	12				
								"Pneumonia" - - - -		5	-	-	-	-	1	4			
								Asthma, Emphysema -		10	3	2	-	2	3	-			
								Pleurisy - - - - -	34.3	14	-	6	2	1	1				
								Respiratory Dis. (other)		-	-	-	-	-	-	-			
								Tonsillitis, Quinsy - -	1.2	1	-	-	-	-	1				
								Enteritis (not Epid.) -	14.2	7	6	-	-	-	1				
								Gastro Enteritis - -	5.9	2	2	-	-	-	-				
								Peritonitis (not Puerp.)		4	1	-	1	-	1	1			
								Cirrhosis of Liver - -		10	-	-	-	4	8	7			
								Liver Dis. (other) - -	21.5	9	2	-	-	4	2				
								Digestive Dis., Other -	35.4	42	8	3	4	10	7				
								Nephritis, Acute - -	50.8	11	-	1	1	4	2				
								Bright's Dis., Albumin-		39	-	-	-	6	16	17			
								uria - - - - -		6	-	-	-	-	2	4			
								Urinary Sys., Other Dis.		-	-	-	-	-	-				
								Generative Organs Dis.-	5.0	3	1	-	-	2	-				
								Childbirth (Accid. of) -	4.5	2	-	-	1	1	-				
								Old Age - - - - -	56.1	50	-	-	-	-	50				
								Other Diseases - - -		79	51	9	6	2	5				
								ACCIDENT.											
								By Railways - - - -	1.9	1	-	2	-	-	-				
								By Vehicles and Horses-	6.2	8	-	2	-	3	3				
								In Ships, Boats, Docks,	0.6	-	-	-	-	-	-				
								(exclusive of Drown-		-	-	-	-	-	-	-			
								ing) - - - - -		-	-	-	-	-	-	-			
								In Building Operations-	0.7	1	-	-	-	1	-				
								In Conflagrations - -	0.2	1	-	-	-	-	1				
								By Burns, Scalds, Ex-	7.1	7	1	3	1	1	1				
								plosions - - - - -		4	-	-	-	1	2	-			
								By Drowning - - - -		46	20	19	1	-	-	1			
								By Suffocation in Bed -	15.0	2	-	-	1	-	-				
								By Poisons or Poisonous	2.3	2	-	-	-	-	1				
								Vapours - - - - -		-	-	-	-	-	-	-			
								Other Deaths by Acci-	22.1	21	5	1	-	1	8				
								dent - - - - -		-	-	-	-	-	-				
								VIOLENCE OTHER THAN											
								ACCIDENTAL.											
								Homicide - - - - -	1.0	3	3	-	-	-	-				
								Suicide - - - - -	11.8	15	-	-	1	5	7				
								Execution - - - - -		-	-	-	-	-	-				

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.
 In tables 3 and 4 the information respecting deaths from small-pox has been modified, in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, M. SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 5th April, 1902.

The DEATHS registered during the Week include																		
REGISTRATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	Deaths of		Deaths from												Inquest Cases.
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.			
LONDON - - -	4,536,541	2611	1571	348	388	54	73	10	22	35	-	2	-	16	83	169		
WEST DISTRICTS - - -	805,311	382	253	40	75	-	21	-	2	2	-	-	-	-	16	26		
NORTH DISTRICTS - - -	1,056,070	592	337	80	95	1	12	2	3	6	-	-	-	5	18	33		
CENTRAL DISTRICTS - - -	209,465	114	87	20	18	-	3	-	3	2	-	1	-	1	7	9		
EAST DISTRICTS - - -	715,739	510	301	77	52	-	16	-	4	9	-	-	-	4	18	46		
SOUTH DISTRICTS - - -	1,749,956	1013	507	123	135	2	21	6	10	17	-	1	-	5	26	55		
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	-	-	86	5	13	51	-	2	-	-	-	-	-	1	-	-		
WEST DISTRICTS.																		
St. Mary Paddington } G. & W.	93,178	49	36	6	15	-	2	-	1	-	-	-	-	-	3	4		
WHH																		
St. John Paddington H - - G.	33,617	7	12	-	1	-	-	-	-	-	-	-	-	-	2	3		
North-West Paddington - - C.	17,181	7	7	1	1	-	-	-	-	-	-	-	-	-	1	2		
Kensington Town Ww G., W. & C.	128,037	64	34	5	15	-	2	-	-	-	-	-	-	-	-	-		
Brompton HH - - W. & C.	48,591	14	6	1	3	-	-	-	-	-	-	-	-	-	-	-		
North Hammersmith H } W. & G.	49,347	28	8	3	2	-	1	-	-	-	-	-	-	-	-	2		
South Hammersmith wH } W. & G.	62,892	33	23	2	3	-	3	-	-	-	-	-	-	-	2	3		
North-west Fulham W } W. & C.	45,180	37	22	7	3	-	2	-	-	-	-	-	-	-	3	5		
North-east Fulham H } W. & C.	46,405	20	13	1	2	-	2	-	1	-	-	-	-	-	-	-		
South Fulham	45,704	30	15	2	2	-	7	-	-	-	-	-	-	-	-	2		
Chelsea North WwHHH - - C.	42,514	16	25	2	10	-	1	-	-	-	-	-	-	-	-	-		
Chelsea South HH - - C.	31,328	13	7	2	3	-	1	-	-	-	-	-	-	-	1	1		
May Fair and Knightsbridge } C. & G.	28,743	7	5	1	1	-	-	-	-	-	-	-	-	-	-	-		
H																		
Belgrave WHH - - C.	55,815	13	18	4	3	-	-	-	-	-	-	-	-	-	4	4		
St. Margaret & St. John West- minster HHHH - - C.	43,698	27	15	1	4	-	-	-	-	-	-	-	-	-	-	-		
St. James Westminster } N. & G.	21,583	9	5	2	2	-	-	-	-	-	-	-	-	-	-	-		
WH																		
St. Anne Soho HHHHH - N.	11,493	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
NORTH DISTRICTS.																		
All Souls Marylebone } - - W.	35,391	13	9	2	4	-	-	-	-	-	-	-	-	1	-	-		
HHHHHHH																		
Rectory Marylebone W } G. & W.	19,849	4	3	1	1	-	1	-	-	-	-	-	-	-	-	-		
St. Mary Marylebone } G. & W.	18,009	37	3	-	1	-	-	-	-	-	-	-	-	-	-	-		
HHHH																		
Christchurch Marylebone H- W.	39,536	19	6	1	2	-	2	-	-	-	-	-	-	-	1	1		
St. John Marylebone HHH - W.	20,426	7	9	1	3	-	1	-	-	-	-	-	-	-	-	-		
Hampstead } - - N. & W.	81,942	41	25	3	8	-	1	2	1	-	-	-	-	1	2	2		
WHHLLHHH																		
Regent's Park H - - W.	50,644	32	7	3	1	1	-	-	-	-	-	-	-	-	2	2		
Tottenham court† } - N. & W.	21,258	4	13	4	1	-	-	-	-	-	-	-	-	1	-	2		
wHHHHHH																		
Gray's Inn Lane† HHHH	34,449	17	14	4	-	-	-	-	-	-	-	-	-	-	-	2		
Somers Town HH - - N.	30,132	27	11	3	-	-	-	-	-	-	-	-	-	-	1	1		
Camden Town WH - - N.	40,106	29	19	5	11	-	-	-	-	-	-	-	-	-	-	2		
Kentish Town WW - - N.	58,728	29	20	4	6	-	-	-	1	-	-	-	-	-	1	1		
Tufnell W- - - N.	31,995	11	27	3	10	-	-	-	-	-	-	-	-	-	1	2		
Upper Holloway WWwHH	33,978	23	25	4	8	-	1	-	-	-	-	-	-	-	3	4		
Tollington W - - N.	33,922	13	7	4	1	-	-	-	-	-	-	-	-	-	-	-		
Lower Holloway - - N.	41,424	26	10	4	4	-	-	-	-	-	-	-	-	-	-	-		
Barnsbury - - N.	54,478	43	16	6	4	-	1	-	-	1	-	-	-	1	-	-		
Islington South-east H - - N.	75,397	43	19	3	5	-	1	-	1	1	-	-	-	-	1	3		
Highbury HH - - N.	63,797	26	12	3	4	-	-	-	-	-	-	-	-	-	2	3		
Stoke Newington H - - N.	51,247	27	13	4	4	-	1	-	-	-	-	-	-	-	-	2		
North Hackney - - E. & N.	50,560	23	13	4	5	-	-	-	-	-	-	-	-	-	1	1		
Central Hackney wH - - E. & N.	50,536	24	13	2	2	-	1	-	1	1	-	-	-	-	1	2		
South-west Hackney HHH E. & N.	59,921	36	20	5	3	-	1	-	-	-	-	-	-	-	-	2		
South-east Hackney WwH E. & N.	58,255	45	23	7	7	-	1	-	-	2	-	-	-	1	-	1		

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Districts than that in which it stands; L—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, the Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 5th April, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include															
				Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.				
CENTRAL DISTRICTS.																			
St. James's and St. Giles } South WH - - - } St. Giles North H - - - }	22,478 8,958	11 3	10 2	4 -	3 1	- -	1 -	- -	- -	- -	- -	- -	- -	- -	1 -	- -	4 -	- -	
St. Martin-in-the-Fields HH N.&C. Grand WHH - - - N. Grand Union Workhouse, Edmonton -	12,980 8,694 -	3 4 -	5 7 -	1 2 -	- -	- -	- -	- -	- -	- -	- -	1 -	- -	- -	1 1	1 1	4 7	- -	
St. John's Wood WHHHHHH - - N. St. John's Wood Clerkenwell - - N. St. John's Wood Clerkenwell - - N. St. John's Wood HHHH - - N. St. John's Wood Union Workhouse, } St. John's Wood - - - }	29,612 28,676 35,028 36,116 - -	12 17 22 33 - -	13 5 14 13 2 -	4 1 5 4 - -	- 1 2 3 2 -	- - - -	1 - - 1 - -	- - - -	2 1 1 -	1 1 1 -	- - -	- -	1 - -	- -	- -	- -	7 - 3 2 -	- - - 1 2 -	- - - - -
St. Botolph H - - - N. & E. St. Sepulchre WH - - - N. St. Sepulchre Barking - - - N. St. Sepulchre London Asylum, Stone - -	10,299 7,900 8,724 -	4 2 3 -	4 8 2 -	1 2 1 -	1 2 1 -	- - -	- - -	- - -	- - -	- - -	- -	- -	- -	- -	- 1	1 1	1 6 -	- - 2 -	
EAST DISTRICTS.																			
St. Andrew South H - - E. & N. St. Andrew New Town WH - - N. St. Andrew Old Town - - N. St. Andrew W - - - N. & E.	16,369 29,761 26,504 46,003	10 22 13 39	5 14 5 29	- 4 1 5	1 4 1 4	- - - -	- 1 2 4	- - - -	- - - -	- - - 1	- - - -	- - - -	- - - -	- - - 2	- - - 2	1 2 - 5	1 5 - 11	- - - -	
St. Andrew Green North HH - E. St. Andrew Green South - - E. St. Andrew Green East WHH - E.	51,514 33,472 44,694	40 18 33	15 12 22	4 5 7	2 1 3	- - -	- 1 -	- - 1	- - -	- 1 -	- - -	- - -	- - -	- - -	1 1 4	2 4 7	5 - 10	- - -	
St. Andrew's Fields - - - E. & N. St. Andrew's Fields WH - - E. St. Andrew's Fields - - - E.	27,969 28,718 22,081	16 24 10	1 39 -	- 8 -	- 4 -	- -	1 2 -	- 1 -	- - -	- - -	- - -	- - -	- - -	- - -	- 1 -	- 4 -	- 31 -	- - -	
St. George's, North - - - E. St. John W - - - E.	40,976 8,092	42 9	13 6	3 1	5 4	- -	1 -	- -	- -	- -	- -	- -	- -	- -	- -	2 -	- 5	- -	
St. Andrew's Fields H - - E. & N. St. Andrew's Fields W - - E. St. Andrew's Fields - - E.	10,758 14,810 32,369	10 8 20	12 7 12	3 - 3	- 1 -	- -	- 1 -	- -	1 -	- -	- -	- -	- -	- -	1 1	1 2	10 -	- -	
St. Andrew's Fields End Old Town West H - E. St. Andrew's Fields End Old Town East - E. St. Andrew's Fields W - - E.	59,479 53,348 -	45 29 -	15 20 -	5 5 -	1 6 -	- -	1 -	- -	- -	2 2	- -	- -	- -	- -	3 -	4 -	- 1	- -	
St. Andrew's Fields W - - E. St. Andrew's Fields WHH - - E. St. Andrew's Fields W - - E.	41,989 68,319 58,514	27 50 45	10 42 22	5 9 10	1 9 5	- -	- 1 1	- -	- 1 -	2 1 -	- -	- -	- -	- 1	- 3	1 6 5	- 24 5	- -	

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 5th April, 1902.

REGISTRATION DISTRICT and SUB-DISTRICT NUMBERS.	REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include													
						Deaths of		Deaths from											
						Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
						153	150	33	14	1	10	12	1	5	23	46	116	4	
	LONDON—OUTER RING	368,580	2,044,831	1155	567														
1	Carshalton H	12,228	32,997	14	8	2	2	2	-	-	-	-	-	-	-	-	-	3	
2	Epsom, part of* WwHHH	10,423	15,548	7	7	3	2	-	-	-	-	-	-	-	-	-	-	2	
1	Godstone, part of* W	2,754	2,692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	Croydon WwWwHHH	20,851	164,526	85	50	15	15	-	3	-	3	2	-	-	3	6	15	-	
2	Mitcham w	11,689	29,903	17	7	3	1	-	-	-	-	-	-	-	-	-	-	-	
1	Wimbledon HHH	3,221	41,650	22	6	-	4	-	-	-	-	-	-	-	1	1	-	-	
2	Kingston WH	6,224	42,068	15	14	1	6	-	-	-	1	-	-	-	-	1	4	-	
3	Surbiton HH	3,046	15,017	3	4	1	3	-	-	-	-	-	-	-	-	-	-	-	
4	Esher, part of* H	5,402	13,100	7	2	2	2	-	-	-	-	-	-	-	-	-	-	-	
5	Hampton HL	4,564	23,456	11	11	2	5	-	-	-	-	1	-	-	-	-	-	-	
1	Richmond WHH	2,162	28,865	10	10	4	3	-	1	-	-	-	-	-	-	-	3	-	
2	Mortlake H	2,847	20,628	10	2	1	1	-	-	-	-	-	-	-	-	-	-	-	
1	Bromley HHH	4,703	27,354	19	10	1	4	2	-	-	-	-	-	1	-	-	2	-	
2	Beckenham H	7,825	28,497	9	4	2	2	-	-	-	-	-	-	-	-	-	-	-	
3	Orpington, part of* W	10,113	9,857	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
4	Chislehurst HH	7,333	16,446	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-	
1	Bexley HHH	12,532	46,447	46	10	2	1	1	-	-	-	1	-	-	2	2	1	-	
2	Dartford WH, part of*	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-	
1	Sunbury w	11,054	18,683	8	13	3	5	-	-	-	-	1	-	-	1	1	-	-	
2	Staines WH	13,277	15,178	3	3	-	2	-	-	-	-	-	-	-	-	-	1	-	
1	Hillingdon WHH	6,035	13,661	12	9	3	3	-	-	-	-	-	-	-	-	-	2	-	
2	Uxbridge	12,757	8,984	7	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
3	Hayes wH	8,066	16,358	12	1	-	-	-	-	-	-	-	-	-	1	1	-	-	
1	Isleworth WHH	6,859	30,863	17	17	4	8	-	-	-	-	-	-	-	-	-	11	1	
2	Twickenham HH	2,421	20,991	12	5	1	1	-	-	-	-	1	-	1	-	1	-	-	
3	Brentford HHLH	-	48,289	27	16	5	5	-	-	-	-	-	-	1	-	2	-	-	
4	Chiswick	11,700	29,809	11	8	2	1	-	-	-	-	1	-	-	-	-	-	-	
5	Acton wHH	-	48,914	30	11	2	5	-	-	-	-	-	-	-	-	1	-	-	
1	Harrow HH	13,809	25,523	10	1	-	-	-	-	-	-	-	-	-	1	-	-	1	
2	Edgware HH	6,994	4,521	6	3	2	1	-	-	-	-	-	-	-	-	-	-	-	
3	Willesden HHH	4,384	114,821	65	34	9	8	-	4	1	1	2	-	-	1	3	2	1	
4	Hendon WH	8,382	22,450	13	6	2	1	-	-	-	-	-	-	-	-	-	2	-	
1	South Mimms HH	17,755	7,308	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	Barnet WHH	3,324	17,070	8	5	1	3	-	-	-	-	-	-	-	-	-	-	-	
3	Finchley HHH	4,688	33,692	15	7	1	3	-	-	-	-	-	-	1	-	-	1	-	
1	Hornsey HH	2,875	72,056	33	16	2	4	-	-	-	-	-	-	-	-	-	-	-	
2	Wood Green† H	-	-	16	9	1	3	-	-	-	-	-	-	-	-	1	-	-	
3	West Tottenham† H	4,638	136,766	9	8	3	1	-	1	-	-	-	-	-	-	1	-	-	
4	East Tottenham† HH	-	-	20	16	3	3	2	-	-	-	-	-	-	-	-	2	-	
5	Edmonton WwH	7,491	61,892	39	21	8	3	4	-	-	-	-	-	-	1	6	5	-	
6	Enfield WWHH	12,601	42,738	20	11	1	5	-	-	-	-	-	-	1	-	-	2	-	
7	Waltham Abbey	11,017	6,547	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
8	Cheshunt H	8,479	12,292	9	3	-	1	-	1	-	-	-	-	-	-	-	-	-	
1	Hatfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
2	Bushey H	9,333	9,173	6	3	1	1	-	-	-	-	-	-	-	-	-	-	-	
1	Watford WwH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	Stratford H	1,072	44,827	24	12	1	2	-	-	-	1	-	-	-	2	3	2	-	
2	Plaistow HHH	1,249	90,921	84	31	12	4	-	-	-	1	1	-	-	1	2	7	-	
3	Canning Town H	1,556	70,718	48	16	3	1	-	2	-	-	-	-	-	1	2	-	-	
4	Forest Gate w	806	60,592	34	10	3	5	-	1	-	-	-	-	-	1	1	-	1	
5	East Ham wHHH	3,268	95,989	69	15	9	1	-	-	-	-	1	1	-	-	2	1	-	
6	Wanstead	1,737	9,198	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
7	South Leyton WW	631	50,459	37	25	8	6	-	-	-	-	1	-	-	1	1	16	-	
8	North Leyton WwH	1,963	48,445	24	7	2	3	-	-	-	1	-	-	-	-	-	1	-	
9	Walthamstow HHHH	6,504	108,919	76	27	12	2	-	1	-	1	-	-	-	4	6	3	-	
1	Chigwell, part of* HHHH	11,778	16,397	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
2	Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1	Romford, part of* W	6,556	6,091	6	23	3	3	19	-	-	-	-	-	-	-	-	23	-	
2	Ilford HL	8,496	41,234	26	8	1	3	-	-	-	1	-	-	-	-	-	-	-	
3	Barking Town H	3,803	21,547	23	7	3	1	-	-	-	-	-	-	-	-	-	-	-	
	Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
	M.A.B. Hosp. Ships	-	-	-	3	-	-	3	-	-	-	-	-	-	-	-	3	-	

*The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Warrington and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chislefield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Heydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	February 15	-	609	37.3	2	4	-	1	-	224†
BOMBAY	776,006	March 18	317	1579	105.8	12	6	?	?	3	946†
MADRAS	509,346	February 21	230	473	48.2	2	5	?	?	?	163
PARIS	2,660,559	March 29	1125	1079	22.3	1	17	3	17*	13	7
BRUSSELS	582,665	" 29	291	160	14.2	-	-	-	-	3	4
AMSTERDAM	530,778	" 22	309	172	16.8	-	12	-	4	4	1
ROTTERDAM	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN	378,235	March 29	131	136	18.7	-	1	-	-	1	-
STOCKHOLM	301,050	" 23	127	116	20.0	-	-	1	-	3	-
CHRISTIANIA	228,929	" 29	142	45	10.3	-	-	-	1	-	-
ST. PETERSBURG	1,248,643	" 22	677	636	26.6	-	7	11	24	6	16
MOSCOW	1,023,817	" 22	-	606	30.9	3	4	11	13	2	7
BERLIN	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG	724,835	March 29	-	189	13.6	-	1	3	-	3	2
DRESDEN	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH	506,000	March 22	-	217	22.3	-	6	1	1*	2	1
VIENNA	1,709,211	" 29	1008	776	23.6	-	31	11	8*	6	-
PRAGUE	413,756	" 22	243	238	29.9	-	7	1	2*	2	7
BUDA-PESTH	767,661	" 22	495	317	21.5	-	6	7	2	-	1
TRIESTE	180,866	" 29	108	101	29.0	-	3	-	2*	-	1
ROME	472,298	February 8	248	204	22.5	-	6	-	1	-	2
TURIN (10 days)	335,639	-	-	-	-	-	-	-	-	-	-
VENICE	165,350	March 22	72	81	25.5	-	1	-	1*	1	-
CAIRO	608,910	January 28	504	371	31.7	-	1	-	5*	-	13
ALEXANDRIA	346,783	" 28	301	216	32.4	-	1	-	4*	-	1
NEW YORK	3,632,501	March 22	1643	1396	20.1	13	25	33	39*	12	6
PHILADELPHIA	1,293,697	" 15	-	528	21.3	6	1	2	17	1	20

* Including deaths from croup.

† Including 120 deaths from plague in Calcutta and 743 in Bombay.

‡ Including 61 deaths from cholera in Calcutta, and 3 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 5th April, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inch.
	Highest.	Lowest.	Mean.			Highest.	Lowest.	Mean.	
LONDON	60.5	34.5	45.3	0.15	MANCHESTER	51.8	30.8	41.5	1.10
CROYDON	59.5	28.5	43.5	0.18	PRESTON	52.0	35.0	43.2	0.70
BRIGHTON	52.6	34.0	45.3	0.13	HUDDERSFIELD	52.5	33.2	41.6	0.80
PORTSMOUTH	58.0	35.5	46.2	0.14	BRADFORD	58.8	34.8	45.3	1.10
NORWICH	-	-	-	-	HULL	56.0	31.0	41.5	0.90
BRISTOL	-	-	-	-					
WOLVERHAMPTON	57.0	26.5	42.6	0.47	EDINBURGH	51.6	29.9	40.4	0.37
BIRMINGHAM	58.6	33.2	43.2	0.57	GLASGOW	53.8	32.8	43.0	0.14
NOTTINGHAM	58.5	32.0	44.0	0.27	GLASGOW } Phoenix Park.	56.1	32.3	43.5	0.70
LIVERPOOL	53.7	34.3	42.8	1.08	DUBLIN } Fitz- william Square.*	57.0	35.0	45.0	0.86

* Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1902. MONTH AND DAY.		Phases of the Moon.	TEMPERATURE.				TEMPERATURE.				Wind as deduced from Anemometers.				Rain collected whose Gauge receiving surface is above the Ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
			BARO-METER.	Of the Air.			Of the Dew point.	Difference between the Air Temperature and Dew Point Temperature.		Of Radiation.		Degree of Humidity (Saturation equals 100).	General Direction.			Oster's.		Robinson's.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
				High-est.	Low-est.	Daily Range.		Mean from daily observations.	De-parture from average of 50 years.	Mean value.	Great-est.		Least.	Highest in Sun's Rays.		Lowest on the Grass.	A.M.		P.M.	Great-est.	Least.	Mean of 24 hourly Obs.	Horizontal Movement of the Air on each Day.	Departure from average of 16 years.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
MARCH.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°

DATE.	MARCH.	ELECTRICITY. (For explanation of symbols, see Note.)	Registered Sunshine in hours.	Sun above horizon in hours.	GENERAL REMARKS.											
SUNDAY	-	30	0.0	12.7	Partially cloudy in early morning; over- cast afterwards, with slight rain between 10h. A.M. and noon.											
MONDAY	-	31	3.5	12.8	Overcast in morning, with slight rain at 5h. A.M.; fine, with large amounts of cloud, till evening; overcast at night. Solar halo observed at intervals during the day.											
TUESDAY	-	1	0.5	12.8	Overcast till 9h. P.M. with slight shower about 7h. P.M.; fine and partially cloudy afterwards.											
WEDNESDAY	-	2	5.1	12.9	Cloudless, with slight hoar frost, in morn- ing; fine, with increasing amounts of cloud, till afternoon, overcast afterwards. Solar halo in forenoon.											
THURSDAY	-	3	3.6	13.0	Fine, but generally cloudy, till evening; variable and showery, with gusty wind, after 7h. P.M.											
FRIDAY	-	4	10.1	13.1	Very fine, with small amounts of cloud generally, till evening; overcast at night. Gusty wind till afternoon. Bright solar halo in afternoon, with parhelia at 6h. P.M.											
SATURDAY	-	5	1.1	13.1	Generally overcast; frequent rain after 7h. A.M.											
MEANS	-	-	Sum 23.9	Sum 90.4												
No. of Col.	-	-	28	23												

The results apply to the civil day, or from midnight to midnight.

The height of the stem of the barometer is 139 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 34 it will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: - P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 23, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29.72 in. at the beginning of the week to 29.81 in. by 7h. A.M. on March 30th; decreased to 29.46 in. by 4h. P.M. on April 1st; increased to 29.72 in. by 10h. P.M. on April 2nd; decreased to 29.63 in. by 7h. P.M. on April 3rd; increased to 29.82 in. by 11h. P.M. on April 4th; decreased to 29.54 in. by 8h. P.M. on April 5th; and increased to 29.60 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 29th March 1902.*

BOROUGH.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (Includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	
WEST.											
Paddington - - - - -	145,107	9	8	1	-	3	-	-	-	1	
Kensington - - - - -	177,606	2	3	1	-	1	1	-	-	-	
Hammer Smith - - - - -	114,210	-	3	9	-	-	-	-	1	-	
Fulham - - - - -	143,102	6	9	7	-	1	-	-	-	-	
Chelsea - - - - -	74,018	2	3	6	-	-	-	-	-	-	
City of Westminster - - - - -	180,800	10	7	5	-	1	-	-	1	-	
NORTH.											
St. Marylebone - - - - -	132,069	5	2	1	-	1	-	-	1	-	
Hampstead - - - - -	83,743	2	2	1	-	-	-	-	-	-	
St. Pancras - - - - -	235,596	14	16	31	-	1	-	-	1	-	
Islington - - - - -	337,268	19	23	23	-	2	-	-	5	-	
Stoke Newington - - - - -	51,700	4	5	2	-	-	-	-	-	-	
Hackney - - - - -	221,926	37	17	19	-	1	2	-	8	-	
CENTRAL.											
Holborn - - - - -	58,535	7	2	2	-	-	-	-	1	-	
Finsbury - - - - -	100,487	3	1	5	-	3	-	-	6	-	
City of London - - - - -	25,598	1	-	12	-	-	-	-	-	-	
EAST.											
Shoreditch - - - - -	117,980	11	5	3	-	-	-	-	-	-	
Bethnal Green - - - - -	129,889	19	10	4	-	1	-	-	2	-	
Stepney - - - - -	300,551	58	11	11	-	1	-	-	3	1	
Poplar - - - - -	169,214	28	5	9	-	2	-	-	5	-	
SOUTH.											
Southwark - - - - -	206,825	24	17	8	-	1	-	-	6	-	
Bermondsey - - - - -	130,218	6	7	6	-	1	-	-	-	-	
Lambeth - - - - -	305,102	11	15	3	-	3	-	-	3	-	
Battersea - - - - -	171,401	6	17	5	-	1	-	-	1	-	
Wandsworth - - - - -	241,810	2	22	14	-	2	-	-	5	-	
Camberwell - - - - -	262,775	15	19	17	-	1	-	-	-	-	
Deptford - - - - -	111,577	11	7	3	-	1	-	-	4	-	
Greenwich - - - - -	98,013	6	3	1	-	1	-	-	2	-	
Lewisham - - - - -	132,432	5	10	13	-	2	-	-	1	-	
Woolwich - - - - -	119,556	16	7	2	-	2	-	-	1	-	
Port of London - - - - -	-	-	-	-	-	-	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON. }		4,579,107	339	256	214	-	33	3	-	58	2
Ages 0-1 - - - - -		-	7	7	7	-	-	-	-	6	-
" 1-5 - - - - -		-	19	92	79	-	4	1	-	1	-
" 5- - - - -		-	28	86	70	-	8	-	-	2	-
" 10- - - - -		-	43	35	17	-	5	1	-	3	-
" 15- - - - -		-	36	15	12	-	3	-	-	4	-
" 20- - - - -		-	52	11	14	-	2	-	-	3	1
" 25- - - - -		-	80	7	9	-	4	-	-	5	1
" 35- - - - -		-	38	2	4	-	5	-	-	8	-
" 45- - - - -		-	24	1	1	-	2	1	-	9	-
" 55- - - - -		-	8	-	1	-	-	-	-	6	-
" 65 and upwards - - - - -		-	4	-	-	-	-	-	-	11	-
Age not stated - - - - -		-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON :
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 15. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, APRIL. 12. [Price 1½d.

General Register Office, Somerset House,

April 14th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·4 per 1000 of their aggregate population, which is estimated† at 14,862,909 persons in the middle of this year. In the preceding three weeks the rates had been 17·6, 18·2, and 17·6. In Table 1 of this Return are shown, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 2·1 in Willesden, 2·4 in Grimsby, 2·7 in Barrow in Furness, 2·8 in Blackburn, and 5·8 in Burnley; from *diphtheria*, 1·3 in Rhondda, 1·7 in Middlesbrough, and 3·3 in Hanley; and from *whooping-cough*, 2·0 in Aston Manor, in Stockton on Tees, and in South Shields. Of the 94 fatal cases of *small-pox*, 73 belonged to London, 15 to West Ham, 3 to Tottenham, 2 to Swansea, and 1 to Walthamstow.

LONDON.

In LONDON* 2624 BIRTHS and 1523 DEATHS were registered. Allowing for increase of population, the births were 43 above, and the deaths 175 below, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 18·8, 18·4, and 17·9 in the preceding three weeks, further fell last week to 17·3. During the four weeks ended on Saturday last the death-rate averaged 18·1 per 1000, being 1·9 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1523 deaths included 73 from small-pox, 64 from measles, 10 from scarlet fever, 23 from diphtheria, 41 from whooping-cough, 1 from enteric fever, 12 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 224 deaths were referred to these diseases, being 18 above the corrected average weekly number.

The deaths from *small-pox*, which had been 53, 61, and 54 in the preceding three weeks, rose again last week to 73; 10 cases belonged to the Borough of Hackney, 9 to Stepney, 8 to Camberwell, 6 to Poplar, 5 to Woolwich, 4 to Islington, 4 to Bethnal Green, 4 to Southwark, 3 to

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

Paddington, 3 to Lambeth, 2 each to St. Marylebone, St. Pancras, the City of London, Shoreditch, Bermondsey, Wandsworth, and Greenwich, and 1 each to Battersea, Deptford, and Lewisham.

In the following Table the deaths from small-pox of the 1015 London residents which have been registered from the beginning of the epidemic down to the 5th April, 1902, have now been classified, as regards vaccination, in minuter detail than was possible at the time of issue of the several weekly returns :—

		Ages at Death.								
		All Ages.	Under one Year.	1-5.	5-10.	10-15.	15-20.	20-40.	40-60.	60 and up- wards.
Vaccinated	in Infancy only ... * ...	457	—	1*	—	5	16	260	154	21
	since infancy, or not known when.	4	—	—	—	—	—	3†	1†	—
Re- vaccinated	more than 10 years ago ...	7	—	—	—	—	—	1	4	2
	less than 10 years ago, but before infection by small-pox	—	—	—	—	—	—	—	—	—
	after infection by small-pox only.	13	—	—	—	—	—	10	3	—
Not vaccinated until after infection by small-pox.		53	24	11	3	3	3	8	1	—
Unvaccinated		398	56	112	58	37	41	72	20	2
Doubtful	said to have been vaccinated ; but scars, if any, obscured.	66	—	—	3	4	1	33	19	6
	no statement as to vaccination ; scars, if any, obscured.	6	—	—	—	—	1	1	3	1
	"no evidence of vaccination"	11	—	—	—	2	—	5	3	1
Total		1015	80	124	64	51	62	393	208	33

* Imperfectly vaccinated.

† Including one case vaccinated 24 years before death.

‡ Vaccinated 31 years before death.

The Table shows that out of those children and young persons *under 20 years of age* who were not protected by vaccination, 348 have died of small-pox ; whilst only 22 deaths from that disease have occurred among those of the same ages who were ascertained to have been vaccinated in infancy. There were also 11 cases in which the evidence as to vaccination was inconclusive. If the extreme course be taken of counting these 11 cases with the vaccinated, the figures will show at least 348 deaths from small-pox among the unvaccinated population under 20 years of age, and at most 33 deaths among the vaccinated at the same ages.

At *ages over 20 years* there were 103 deaths of persons who were admittedly unvaccinated, 448 deaths of persons who had been vaccinated in infancy (including 13 who had been re-vaccinated only after infection) ; 2 deaths of persons who had been vaccinated since infancy, but more than 20 years ago ; 2 deaths of persons who had certainly been vaccinated, although the date of vaccination could not be ascertained ; and 7 deaths of persons who had been re-vaccinated more than 10 years ago. There were also 72 fatal cases in which the facts as to vaccination could not be definitely ascertained. In 58 of these cases the deceased were stated to have been vaccinated, but in none of them was it claimed that re-vaccination had been performed.

Among the 1015 deaths from small-pox *at all ages*, there were 932 cases in which the fact of vaccination or non-vaccination was definitely ascertained. Excluding 66 cases in which vaccination or re-vaccination was not performed until after the patient's infection by small-pox, there was only one death which occurred within ten years of the patient's vaccination ; this was the death of an infant aged 13 months who is certified to have been imperfectly vaccinated.

(For continuation, see p. 246.)

TOWNS.	Cols.	POPULATION estimated to the middle of the year 1902.					Week ended		in 1902.		during the week ended 12th April, 1902.		Deaths from										Deaths in Public Institutions.	Unregistered Causes of Death.	TOWNS.	Cols.	
		22nd Mar., 1902.	29th Mar., 1902.	5th April, 1902.	12th April, 1902.	Week ended 12th April, 1902.	11-17.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.					21.
76 TOWNS.		14,862,909	17'6	18'2	17'6	17'4	2'1	9494	4971	1176	1276	94	161	45	85	145	22	44	148	341	1142	59	76 TOWNS.				
LONDON -		4,579,107	18'8	18'4	17'9	17'3	2'6	2824	1523	324	390	73	64	10	23	41	1	12	53	138	556	6	LONDON.				
CROYDON -		137,917	20'4	18'1	17'0	11'7	0'4	78	31	2	12	-	-	-	-	-	-	-	1	3	5	-	CROYDON.				
WILLESDEN -		121,623	17'1	15'4	15'4	13'3	3'0	82	31	4	12	-	-	-	-	-	-	-	1	2	5	-	WILLESDEN.				
HORNSEY -		75,565	9'7	6'2	11'0	5'5	-	29	8	3	4	-	-	-	-	-	-	-	-	5	5	-	HORNSEY.				
TOTTENHAM -		106,526	13'7	14'7	11'7	20'1	3'4	63	41	10	10	3	1	-	1	2	-	-	-	5	5	-	TOTTENHAM.				
WEST HAM -		275,408	18'6	16'9	17'0	20'4	4'9	207	108	27	16	15	3	2	5	1	-	-	4	6	41	-	WEST HAM.				
EAST HAM -		104,012	11'0	13'0	10'5	13'0	1'0	83	26	12	5	-	-	-	-	-	-	-	2	2	1	1	EAST HAM.				
LEYTON -		103,470	12'1	12'1	10'6	10'1	1'0	66	20	10	4	-	-	-	-	-	-	-	1	2	1	-	LEYTON.				
WALTHAMSTOW -		101,307	14'9	10'8	13'9	11'3	0'5	74	22	6	8	1	-	-	-	-	-	-	-	-	2	-	WALTHAMSTOW.				
HASTINGS -		65,893	19'0	19'0	14'2	15'0	0'8	25	19	3	6	-	-	-	-	-	-	-	-	-	3	-	HASTINGS.				
BRIGHTON -		124,539	16'3	20'1	18'4	13'8	0'8	60	33	1	17	-	-	-	1	1	-	-	1	2	10	-	BRIGHTON.				
PORTSMOUTH -		192,158	19'3	14'4	15'5	21'4	2'4	106	79	18	18	-	-	-	3	4	2	-	1	1	17	1	PORTSMOUTH.				
BOURNEMOUTH -		61,628	18'6	14'4	9'3	11'0	-	26	13	3	5	-	-	-	-	-	-	-	-	-	-	-	BOURNEMOUTH.				
SOUTHAMPTON -		107,833	19'3	18'4	19'3	13'1	1'5	58	27	5	10	-	3	-	-	-	-	-	-	1	5	-	SOUTHAMPTON.				
READING -		73,802	10'6	7'8	14'1	7'8	-	29	11	2	4	-	-	-	-	-	-	-	-	1	3	-	READING.				
NORTHAMPTON -		87,974	14'2	19'0	15'4	18'4	2'4	49	31	3	9	-	-	-	-	-	1	-	2	2	4	-	NORTHAMPTON.				
IPSWICH -		67,840	9'2	13'1	13'1	18'4	-	44	24	5	8	-	-	-	-	-	-	-	1	2	2	-	IPSWICH.				
GREAT YARMOUTH -		51,610	19'2	13'1	18'2	17'2	1'0	30	17	4	8	-	1	-	-	-	-	-	-	-	3	-	GREAT YARMOUTH.				
NORWICH -		113,184	17'0	17'0	14'7	19'8	0'9	60	43	7	17	-	-	-	-	-	-	-	-	-	6	-	NORWICH.				
PLYMOUTH -		110,066	20'8	19'4	26'5	12'8	0'9	66	27	8	6	-	-	-	-	-	-	-	1	4	3	-	PLYMOUTH.				
DEVONPORT -		72,308	26'7	16'6	13'7	18'7	2'2	49	26	9	7	-	-	-	-	-	-	-	-	-	2	-	DEVONPORT.				
BRISTOL -		334,632	14'6	17'5	17'6	15'7	1'6	219	101	23	28	-	-	-	-	4	3	2	-	6	15	1	BRISTOL.				
HANLEY -		62,452	12'5	15'0	13'4	25'9	3'3	52	31	5	8	-	-	-	-	-	-	-	-	3	3	-	HANLEY.				
BURTON-ON-TRENT -		50,973	11'3	11'3	18'4	18'4	2'0	38	18	3	6	-	1	1	-	-	-	-	-	-	5	1	BURTON-ON-TRENT.				
WOLVERHAMPTON -		95,712	16'9	13'6	17'4	12'0	1'1	69	22	6	8	-	-	-	-	-	-	-	-	3	1	-	WOLVERHAMPTON.				
WALSALL -		88,349	13'6	26'0	18'3	18'3	1'2	55	31	12	8	-	-	-	-	-	-	-	2	1	2	3	1	WALSALL.			
HANDSWORTH -		55,491	7'5	12'2	13'2	13'2	-	27	14	2	4	-	-	-	-	-	-	-	-	-	1	-	HANDSWORTH.				
WEST BROMWICH -		65,938	22'9	15'0	19'0	22'1	3'2	51	28	7	7	-	-	2	1	-	-	-	-	-	2	4	WEST BROMWICH.				

† These towns are included within the area of Greater London.

* See note † on first page of this return.

TOWNS.	estimated to the end of the year 1902*	22nd Mar., 1902.	29th April, 1902.	5th April, 1902.	13th April, 1902.	Week ended April 13, 1902.	DIARRHEA.	DEATHS.	Infants under 1 year of age.	Persons aged 10 years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping cough.	Rever.	Diarrhea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unrecorded Causes of Death.	TOWNS.
		2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDNERSFIELD.	95,000	18'1	22'0	18'1	25'2	1'6	59	46	7	14	-	2	-	-	-	1	-	1	1	6	-	HUDNERSFIELD.
HALIFAX.	105,882	19'7	18'7	15'3	17'2	3'0	65	35	7	10	-	3	1	-	1	1	-	1	1	7	-	HALIFAX.
BRADFORD.	281,770	15'2	15'9	15'7	15'4	1'7	164	83	27	23	-	4	1	-	1	3	-	1	2	7	-	BRADFORD.
LEEDS.	437,036	16'1	18'3	15'5	18'6	2'1	303	156	52	39	-	1	2	5	9	-	1	4	13	21	-	LEEDS.
SHEFFIELD.	418,177	17'1	17'8	17'0	15'0	1'9	292	120	27	32	-	5	1	5	2	2	-	2	3	13	3	SHEFFIELD.
ROTHERHAM.	55,634	14'9	15'8	20'5	17'7	1'9	63	28	6	5	-	1	-	-	-	-	1	-	2	2	1	ROTHERHAM.
YORK.	79,114	19'8	17'8	9'9	18'5	-	48	28	7	9	-	-	-	-	-	-	-	1	2	2	-	YORK.
HULL.	245,955	17'6	18'4	17'8	18'7	1'1	160	88	20	31	-	-	-	2	3	-	-	2	5	16	1	HULL.
MIDDLESBROUGH.	93,355	18'4	20'1	21'8	28'5	3'4	71	51	14	12	-	-	1	3	1	-	1	2	2	10	2	MIDDLESBROUGH.
STOCKTON-ON-TEES.	51,745	15'1	15'1	19'1	16'1	4'0	32	16	6	3	-	1	-	-	2	1	-	-	-	2	1	STOCKTON-ON-TEES.
WEST HARTLEPOOL.	65,161	10'4	12'8	11'2	14'4	-	56	18	7	3	-	-	-	-	-	2	-	-	1	2	2	WEST HARTLEPOOL.
SUNDERLAND.	148,007	21'1	20'1	19'0	18'0	1'8	112	51	11	16	-	1	1	-	-	2	1	-	1	5	5	SUNDERLAND.
SOUTH SHIELDS.	103,308	20'2	18'7	18'2	22'2	2'5	74	44	14	7	-	-	1	-	4	-	-	3	4	3	2	SOUTH SHIELDS.
GATESHEAD.	113,024	13'8	21'2	18'5	17'5	1'8	81	38	12	5	-	-	1	1	2	-	-	1	2	4	1	GATESHEAD.
NEWCASTLE-ON-TYNE.	219,021	17'9	20'2	21'2	19'8	1'4	150	83	17	21	-	3	-	-	3	-	-	2	5	22	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH.	52,046	18'0	19'0	22'0	12'0	2'0	42	12	4	1	-	-	-	-	1	-	1	-	1	-	-	TYNEMOUTH.
NEWPORT (MON.).	68,901	10'6	18'2	17'4	9'1	0'8	42	12	5	2	-	1	-	-	-	-	-	2	2	2	2	NEWPORT (MON.).
CARDIFF.	168,909	17'7	16'1	15'1	17'3	0'6	117	56	13	20	-	-	-	1	1	-	-	3	11	1	1	CARDIFF.
RHONDDA.	117,007	15'2	21'8	16'5	17'3	1'8	99	30	10	3	-	-	-	3	1	-	-	4	6	1	1	RHONDDA.
MERTHYR TYDFIL.	70,568	25'1	34'0	22'2	25'9	2'2	53	35	8	1	-	1	1	1	-	-	-	4	4	1	-	MERTHYR TYDFIL.
SWANSEA.	95,133	20'3	13'2	13'1	18'1	1'6	70	33	4	10	2	-	-	1	-	-	-	1	3	6	-	SWANSEA.
GREATER LONDON.	6,705,731	17'4	16'9	16'6	16'3	2'4	3909	2089	464	544	110	79	13	32	52	3	18	74	180	664	9	GREATER LONDON.
OUTER RING.	2,126,624	14'3	13'8	13'9	14'1	2'0	1285	576	140	154	37	15	3	9	11	2	6	21	42	108	3	OUTER RING.
8 TOWNS IN OUTER RING.	1,025,828	15'7	14'4	14'2	14'6	2'3	682	287	74	71	19	10	2	6	7	-	2	9	20	60	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	1,100,786	13'0	13'3	13'6	13'7	1'8	603	289	66	83	-	5	1	3	4	2	4	12	22	48	2	REMAINDER OF OUTER RING.
EDINBURGH.	322,366	22'3	12'1	19'7	20'2	1'5	155	125	15	45	-	3	1	-	2	1	2	7	-	29	7	EDINBURGH.
GLASGOW.	775,601	21'4	22'2	21'9	22'7	1'6	513	338	53	80	2	4	4	2	7	3	2	35	-	93	18	GLASGOW.
DUBLIN†.	379,003	22'4	27'5	26'8	26'7	1'5	237	194	34	47	-	3	-	-	2	2	4	6	6	83	12	DUBLIN†.
BELFAST†.	353,693	22'4	22'6	23'0	21'4	1'9	216	168	55	42	-	4	-	-	6	1	2	3	9	39	-	BELFAST†.

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the FIFTEENTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2187	2667	2600	2380	2682	2250	2623	2875	2292	2358	2580.6	2621
Males - -	1112	1313	1338	1233	1414	1144	1336	1526	1131	1223	1322.7	1311
Females - -	1075	1354	1262	1147	1268	1106	1287	1349	1161	1135	1257.9	1310
TOTAL Deaths -	1590	1681	1609	1622	1727	1418	1648	1624	1844	1633	1698.3	1521
Males - -	836	894	815	817	883	752	863	865	932	847	881.4	781
Females - -	754	787	794	805	839	666	785	759	912	786	816.9	740

* The numbers in this column are the average weekly numbers in the fifteenth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Mar. 1.	Mar. 8.	Mar. 15.	Mar. 22.	Mar. 29.	Apr. 5.	Apr. 12.	13 Week
TOTAL Births -	2580	2467	2448	2647	2691	2723	2567	2680	2628	2556	2383	2611	2624	3360
TOTAL Deaths -	1583	1571	1652	1978	2277	2569	2477	2159	1936	1649	1614	1571	1523	2455
Deaths at														
Under 1 year -	304	298	310	352	393	424	378	338	370	356	341	348	321	453
1–5 years -	184	170	182	239	244	239	284	247	268	238	237	237	227	298
5–20 " -	114	67	86	109	118	120	123	118	112	82	89	95	105	133
20–40 " -	210	218	219	252	273	300	312	287	248	202	206	209	205	314
40–60 " -	310	336	348	410	434	535	463	436	331	312	300	294	272	478
(60 yrs. & upwds.)	461	482	507	616	815	951	917	733	607	459	451	388	390	777
Deaths from—														
Small-pox† -	55	34	39	64	54	64	75	80	81	53	61	54	73	78
Measles - -	57	46	41	51	47	64	67	65	91	57	54	73	64	77
Scarlet Fever -	12	11	12	14	21	4	10	5	10	11	12	10	10	14
Diphtheria -	29	31	24	31	32	26	41	25	18	27	30	22	23	35
Whooping-cough -	21	23	27	31	34	43	46	44	53	50	53	35	41	60
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	4	9	6	8	13	17	7	7	9	5	6	2	1	9
Simple Cont. Fever -	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Diarrhoea, Dysentery	13	14	9	10	6	4	14	10	12	12	11	16	12	14
All above Diseases -	191	168	158	209	207	222	261	236	274	215	227	212	224	280
Dis. of Resp. System -	307	357	375	486	681	885	733	589	498	388	360	317	299	627
Phthisis - -	154	145	145	182	191	201	188	217	151	130	157	130	156	214
Dis. of Circ. System -	193	183	202	256	276	311	307	230	215	209	198	177	202	285
Violence - -	53	74	76	68	74	62	70	69	75	63	57	83	53	87
Inquest Cases - -	135	162	178	171	201	237	214	167	180	145	131	169	138	222
Deaths in Institutions	567	566	586	652	756	773	811	777	617	553	531	545	556	829
TEMPERATURE OF THE AIR.														
Mean - - -	38.2	49.3	36.3	33.9	30.4	33.8	44.1	41.2	46.2	45.5	44.3	45.3	41.0	40.0
Mean of Highest -	42.5	47.1	40.2	36.5	36.3	40.3	49.9	49.4	53.3	52.7	51.8	52.5	47.6	46.0
Mean of Lowest -	33.4	38.9	32.1	31.9	24.4	27.7	39.0	34.1	40.0	39.0	36.5	38.0	35.3	34.0
Mean Humidity of the Air.	84	85	77	88	77	86	90	92	78	77	75	74	75	80
Rain-fall (in inches) -	0.00	0.11	0.20	0.17	0.03	0.15	0.44	0.07	0.57	0.30	0.41	0.15	0.09	2.6
Registered Sunshine (in hours).	2.6	9.8	17.3	1.1	11.6	15.8	14.3	8.3	19.4	25.3	22.6	23.9	12.6	18.4
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means
Small-pox - -	877	870	1135	1102	1185	1321	1309	1509	1542	1567	1526	1522	1437	130
Scarlet Fever - -	2760	2646	2554	2499	2454	2413	2307	2283	2206	2185	2147	2126	2146	236
Diphtheria - -	1222	1238	1240	1251	1252	1229	1166	1133	1104	1120	1131	1099	1086	117
Typhus - -	-	-	-	-	-	-	-	-	-	-	1	1	1	1
Enteric Fever - -	143	137	128	127	139	132	143	140	134	125	121	114	107	13

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; John Merrifield, Esq., LL.D., Plymouth; R. C. Cann Lippincott, Esq., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; F. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; and E. Peak, Esq., F.R. Met. Soc., Hull.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 12th April, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include															Deaths in Public Institutions.
					Deaths of		Deaths from													
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.			
LONDON	- - -	4,536,541	2624	1523	324	390	73	64	10	23	41	-	1	-	12	53	138	566		
WEST DISTRICTS	- - -	805,311	392	235	45	71	-	19	1	3	5	-	-	-	-	7	19	73		
NORTH DISTRICTS	- - -	1,056,070	577	283	50	81	1	10	2	7	7	-	-	-	-	2	16	79		
CENTRAL DISTRICTS	- - -	209,465	121	88	20	28	-	5	-	1	5	-	-	-	-	8	11	37		
EAST DISTRICTS	- - -	715,739	514	265	77	52	12	9	-	3	8	-	-	-	-	3	12	42		
SOUTH DISTRICTS	- - -	1,749,956	1020	536	128	140	5	20	6	9	18	-	1	-	6	24	50	137		
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*		-	-	115	4	18	65	1	1	-	-	-	-	-	2	-	-	115		
WEST DISTRICTS.																				
St. Mary Paddington	G. & W.	93,178	44	23	5	9	-	1	-	-	-	-	-	-	-	-	-	3		
WHH																				
St. John Paddington	H - - G.	33,617	4	12	1	3	-	2	-	-	-	-	-	-	-	-	-	6		
North-West Paddington	- - C.	17,181	10	1	-	1	-	-	-	-	-	-	-	-	-	1	1	-		
Kensington Town	Ww G., W. & C.	128,037	60	46	6	22	-	-	-	-	-	-	-	-	-	-	3	20		
Brompton	HH - - W. & C.	48,591	7	7	1	3	-	1	-	-	-	-	-	-	-	1	3	2		
North Hammersmith	H } W. & G. {	49,347	34	4	1	2	-	-	-	-	-	-	-	-	-	-	-	7		
South Hammersmith	HH } W. & G. {	62,892	26	22	9	3	-	3	-	-	-	-	-	-	-	-	-	7		
North-west Fulham	W } W. & C. {	45,180	33	24	4	4	-	2	-	-	2	-	-	-	-	1	2	4		
North-east Fulham	H } W. & C. {	46,405	27	17	3	3	-	4	1	3	-	-	-	-	-	-	1	5		
South Fulham		45,704	28	13	3	2	-	2	-	-	3	-	-	-	-	-	-	-		
Chelsea North	WwHHH - - C.	42,514	24	22	3	6	-	1	-	-	-	-	-	-	-	-	1	10		
Chelsea South	HH - - - C.	31,328	24	6	3	2	-	-	-	-	-	-	-	-	-	-	-	1		
May Fair and Knightsbridge	H } C. & G. {	28,743	5	7	2	2	-	1	-	-	-	-	-	-	-	-	1	-		
Belgrave	WHH - - - C.	55,815	30	14	3	5	-	-	-	-	-	-	-	-	-	1	2	6		
St. Margaret & St. John West- minster	HHHH - - - C.	43,698	23	15	1	4	-	2	-	-	-	-	-	-	-	2	3	6		
St. James Westminster	H } N. & G. {	21,588	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
WH																				
St. Anne Soho	HHHHH - - N.	11,493	4	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1		
NORTH DISTRICTS.																				
All Souls Marylebone	H - - - W.	35,391	9	10	-	1	-	-	-	-	-	-	-	-	-	-	1	5		
HHHHHHH																				
Rectory Marylebone	W } G. & W. {	19,849	6	4	-	2	-	1	-	-	-	-	-	-	-	-	-	-		
St. Mary Marylebone	H } G. & W. {	18,099	23	5	-	2	-	1	-	-	-	-	-	-	-	-	1	1		
HHHH																				
Christchurch Marylebone	H - - W.	39,536	18	6	3	1	-	2	-	-	-	-	-	-	-	-	1	-		
St. John Marylebone	HHH - - W.	20,426	5	3	-	2	-	-	-	-	-	-	-	-	-	-	-	2		
Hampstead	H - - - N. & W.	81,942	35	19	2	7	-	-	2	2	-	-	-	-	-	-	1	7		
WHHHL.HHH																				
Regent's Park	H - - - W.	50,644	17	6	3	1	-	-	-	-	-	-	-	-	1	-	-	-		
Tottenham-court	H - - - N. & W.	21,258	8	17	1	3	-	1	-	-	-	-	-	-	-	-	-	11		
WHHHHHH																				
Gray's Inn Lane†	HHHH - - N.	34,449	16	13	-	4	-	-	-	-	-	-	-	-	-	-	-	8		
Somers Town	HH - - - N.	30,132	23	14	2	3	-	-	-	-	-	-	-	-	-	-	1	3		
Camden Town	WH - - - N.	40,106	21	10	1	4	-	-	-	-	-	-	-	-	-	-	1	4		
Kentish Town	WW - - - N.	58,728	29	20	5	5	-	-	-	-	3	-	-	-	-	-	1	1		
Tufnell	W- - - - N.	31,995	13	13	1	7	-	-	-	-	-	-	-	-	-	-	-	9		
Upper Holloway	WWwHH - - N.	33,978	21	17	3	5	-	-	-	-	-	-	-	-	-	-	-	12		
Tollington	W - - - - N.	33,922	30	7	4	1	-	1	-	1	-	-	-	-	-	-	-	-		
Lower Holloway	- - - - - N.	41,424	33	8	3	-	-	-	-	-	-	-	-	-	-	-	-	-		
Barnsbury	- - - - - N.	54,478	45	15	3	3	-	1	-	-	1	-	-	-	-	-	-	-		
Islington South-east	H - - - - N.	75,397	39	20	4	6	1	-	-	-	-	-	-	-	-	-	1	2		
Highbury	HH - - - - N.	63,797	30	12	4	6	-	-	-	-	-	-	-	-	-	-	-	-		
Stoke Newington	H - - - - N.	51,247	29	14	5	5	-	-	-	-	-	-	-	-	-	-	-	-		
North Hackney	- - - E. & N.	50,560	29	6	1	3	-	-	-	-	-	-	-	-	-	-	-	-		
Central Hackney	wH - - - E. & N.	50,536	35	13	2	2	-	1	-	4	1	-	-	-	1	1	1	4		
South-west Hackney	HHH E. & N.	59,921	36	9	1	2	-	-	-	-	-	-	-	-	-	-	-	4		
South-east Hackney	WwH E. & N.	58,255	27	22	2	6	-	2	-	-	2	-	-	-	1	3	8	-		

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein. Name: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Districts than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifies Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 12th April, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total Births.	The DEATHS registered during the Week include																Total Deaths.	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from											Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
			Deaths of	Deaths from																															
				Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.																			
CENTRAL DISTRICTS.																																			
St. Giles North } South WH - - - N.	22,478	13	6	3	2	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-													
St. Giles North H - - - N.	8,958	3	4	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-													
Martin-in-the-Fields HH N.&C. and WHH - - - N.	12,980	3	6	-	3	-	-	-	-	-	-	-	-	-	-	-	-	1	1	3	-	-													
St. Giles Union Workhouse, Edmonton -	8,694	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-													
St. Giles Union Workhouse, Edmonton -	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-													
St. Giles Union Workhouse, Edmonton -	29,612	16	21	7	3	-	1	-	1	3	-	-	-	-	-	-	-	1	1	12	-	-													
St. Giles Union Workhouse, Edmonton -	28,676	17	7	3	1	-	-	-	-	1	-	-	-	-	-	-	-	1	1	-	-	-													
St. Giles Union Workhouse, Edmonton -	35,028	20	7	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-													
St. Giles Union Workhouse, Edmonton -	36,116	41	14	3	3	-	2	-	-	-	-	-	-	-	-	-	-	2	4	-	-	-													
St. Giles Union Workhouse, Edmonton -	-	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	-	-													
St. Giles Union Workhouse, Edmonton -	10,299	3	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-													
St. Giles Union Workhouse, Edmonton -	7,900	2	13	1	4	-	1	-	-	-	-	-	-	-	-	-	-	2	3	12	-	-													
St. Giles Union Workhouse, Edmonton -	8,724	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-													
St. Giles Union Workhouse, Edmonton -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-													
EAST DISTRICTS.																																			
St. Giles Union Workhouse, Edmonton -	16,369	13	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-													
St. Giles Union Workhouse, Edmonton -	29,761	24	8	2	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	3	-	-													
St. Giles Union Workhouse, Edmonton -	26,504	20	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	-													
St. Giles Union Workhouse, Edmonton -	46,003	31	19	6	3	-	-	-	1	1	-	-	-	-	-	-	-	1	2	10	-	-													
St. Giles Union Workhouse, Edmonton -	51,514	47	19	9	1	-	-	-	-	1	-	-	-	-	-	-	-	2	5	7	-	-													
St. Giles Union Workhouse, Edmonton -	33,472	20	10	2	-	-	2	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-													
St. Giles Union Workhouse, Edmonton -	44,694	28	13	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-													
St. Giles Union Workhouse, Edmonton -	27,969	21	5	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-													
St. Giles Union Workhouse, Edmonton -	28,718	16	39	10	3	-	1	-	-	-	-	-	-	-	-	-	-	1	3	34	-	-													
St. Giles Union Workhouse, Edmonton -	22,061	18	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-													
St. Giles Union Workhouse, Edmonton -	40,976	36	9	3	1	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-													
St. Giles Union Workhouse, Edmonton -	8,092	6	9	2	1	-	1	-	1	-	-	-	-	-	-	-	-	1	4	7	-	-													
St. Giles Union Workhouse, Edmonton -	10,758	5	9	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	9	-	-													
St. Giles Union Workhouse, Edmonton -	14,810	15	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-													
St. Giles Union Workhouse, Edmonton -	32,369	12	10	5	1	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-													
St. Giles Union Workhouse, Edmonton -	59,479	58	10	3	3	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-	-													
St. Giles Union Workhouse, Edmonton -	53,348	33	21	3	11	1	-	-	-	1	-	-	-	-	-	-	-	-	2	15	-	-													
St. Giles Union Workhouse, Edmonton -	41,989	30	17	4	5	1	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-													
St. Giles Union Workhouse, Edmonton -	68,319	46	39	11	10	-	1	-	1	1	-	-	-	-	-	-	-	3	6	25	-	-													
St. Giles Union Workhouse, Edmonton -	58,514	35	15	2	6	-	-	-	-	-	-	-	-	-	-	-	-	1	4	1	-	-													

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday 12th April, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include													Deaths in Public Institutions.	
				Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from												
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.		
SOUTH DISTRICTS.																		
Christchurch Southwark WHL & S.	11,263	5	2	-	1	-	-	-	-	-	-	-	-	-	-	1	-	
St. Saviour Southwark H - S.	12,056	13	22	5	2	-	-	-	-	-	-	-	-	-	-	3	-	
Kent-road - - - S. & L.	21,904	15	9	4	1	1	-	-	-	-	-	-	-	-	-	8	18	
Borough-road WH - S. & L.	16,881	18	14	7	-	1	-	-	-	-	-	-	-	-	-	2	6	
London-road HL - L. & S.	22,213	10	7	1	1	-	-	-	-	-	-	-	-	-	-	1	2	
Trinity Newington H - S. & L.	28,504	15	6	1	1	-	-	-	-	-	-	-	-	-	-	-	2	
St. Peter Walworth W - S. & L.	61,767	51	19	5	4	-	2	-	-	1	-	-	-	-	-	-	1	
St. Mary Newington - L. & S.	31,592	29	8	4	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. Olave W - - - S.	9,817	8	2	1	1	-	-	-	-	-	-	-	-	-	-	1	1	
Bermondsey WH - - S.	82,483	72	15	8	3	-	-	1	1	-	-	-	-	-	-	3	-	
Rotherhithe WH - - S. & K.	38,460	23	18	6	2	-	2	-	-	2	-	-	-	-	-	-	7	
Waterloo-road HH - L. & S.	27,440	25	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Lambeth Church 1st H - L. & S.	18,423	8	12	5	-	-	-	-	-	-	-	-	-	-	-	-	7	
Lambeth Church 2nd WW - L. & S.	39,818	15	18	2	13	-	-	-	-	-	-	-	-	-	-	-	15	
Kennington 1st H - S. & L.	53,198	28	13	4	6	-	1	-	-	1	-	-	-	-	1	4	-	
Kennington 2nd - S. & L.	42,896	15	13	2	4	-	-	-	-	-	-	1	-	-	-	-	-	
Brixton H - - L. & S.	84,232	47	17	5	4	-	-	1	1	1	-	-	-	-	1	-	2	
Norwood WH - - L.	35,888	10	14	4	5	-	1	-	1	-	-	-	-	-	-	-	1	
East Battersea - - S.	72,203	47	14	5	5	-	1	-	-	-	-	-	-	-	1	2	-	
North-west Battersea - S.	49,656	37	14	2	1	-	5	-	-	2	-	-	-	-	-	1	-	
South-west Battersea WH - S.	47,048	20	17	4	7	-	-	-	-	1	-	-	-	-	-	2	10	
Clapham H - - S.	51,361	28	13	1	6	-	-	-	-	1	-	-	-	-	-	-	-	
Streatham W & HHL - L.	88,131	45	20	7	4	-	-	2	-	1	-	-	-	-	-	-	6	
Wandsworth WHL - S.	68,403	45	22	5	6	-	2	-	-	1	-	-	-	-	-	4	-	
Putney - - S.	24,139	7	12	4	2	-	-	-	-	-	-	-	-	-	1	-	-	
Dulwich - - L. & S.	10,247	4	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-	
Camberwell W & L - S. & L.	90,465	42	44	4	13	-	-	-	-	1	-	-	-	-	2	1	28	
Peckham W & - S., L. & K.	93,038	51	22	5	6	2	-	-	-	2	-	-	-	-	2	-	-	
St. George Camberwell - L. & S.	65,589	41	14	3	5	-	-	-	1	-	-	-	-	-	-	2	-	
Deptford North - - K.	37,613	23	13	5	2	-	-	-	-	-	-	-	-	-	1	1	-	
Deptford Central H - K.	45,481	24	9	3	2	-	-	-	-	1	-	-	-	-	-	1	1	
Deptford South - - K.	34,625	13	6	2	4	-	-	-	-	-	-	-	-	-	-	-	-	
Greenwich West H - K.	23,456	16	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
Greenwich East WH - K.	43,859	26	25	1	9	1	1	-	-	-	-	-	-	-	2	4	15	
Eltham wH - - K.	7,226	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lee H - - K.	25,490	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lewisham W & H - - K.	58,352	29	17	2	5	-	-	1	2	-	-	-	-	-	-	3	1	
Sydenham H - - L.	43,653	20	6	-	2	-	-	-	-	-	-	-	-	-	-	3	7	
Charlton HHH - - K.	21,134	13	8	1	1	-	-	1	1	-	-	-	-	-	-	3	4	
Woolwich HHHH - - K.	41,625	26	13	3	1	-	2	-	-	-	-	-	-	-	-	3	1	
Plumstead West H - K.	18,063	12	7	2	-	-	1	-	-	-	-	-	-	-	-	-	-	
Plumstead East WH - K.	50,264	55	17	3	7	-	2	-	-	1	-	-	-	-	-	-	4	
London County Asy., Banstead -	-	-	9	-	4	-	-	-	-	-	-	-	-	-	-	-	9	
London County Asy., Epsom -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Caterham -	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2	
London County Asy., Cane Hill -	-	-	10	-	4	-	-	-	-	-	-	-	-	-	-	-	10	
M.A.B. Ships and Hosps., Dartford -	-	-	66	4	2	65	-	-	-	-	-	-	-	1	-	-	66	
Met. Asy. for Imbeciles, Darenth -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Dartford } Heath -	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2	
London County Asylum, Hanwell -	-	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-	6	
Central London Sick Asy., Hendon -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
London County Asy., Colney Hatch -	-	-	10	-	3	-	-	-	-	-	-	-	-	-	-	-	10	
M.A.B. North-Eastern Hospital -	-	-	3	-	-	-	1	1	-	-	-	-	-	-	-	-	3	
M.A.B. Northern Hospital -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Leavesden -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
London County Asylum, Claybury -	-	-	5	-	2	-	-	-	-	-	-	-	-	-	1	-	5	

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoeal Diseases.
CALCUTTA (including SUBURBS)	847,796	February 22	-	689	42.2	8	4	-	-	-	285†	15†
BOMBAY - -	776,006	March 25	220	1676	112.3	8	1	?	?	3	980†	88†
MADRAS - -	509,346	February 28	290	436	44.5	2	6	?	?	?	144	84
PARIS - - -	2,660,559	April 5	1115	1068	22.0	3	22	3	13*	22	10	29
BRUSSELS - -	582,665	" 5	256	188	16.8	-	-	-	-	-	-	8
AMSTERDAM -	530,778	March 29	297	191	18.7	-	18	-	1	3	1	10
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	April 5	290	138	18.8	-	1	-	1	5	1	-
STOCKHOLM -	301,050	March 29	122	112	19.3	-	-	2	1*	3	-	2
CHRISTIANIA -	228,929	April 5	106	54	12.3	-	-	-	-	-	-	6
ST. PETERSBURG	1,248,643	March 29	677	593	24.8	-	10	9	18	6	11	55
MOSCOW - -	1,023,817	" 29	-	486	24.8	3	6	7	4	6	1	56
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	April 5	-	212	15.2	-	-	3	2*	2	-	4
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	508,000	March 29	-	203	20.9	-	4	-	-	1	-	20
VIENNA - - -	1,709,211	April 5	1053	778	23.4	-	31	6	6*	6	-	40
PRAGUE - - -	413,756	March 29	244	195	24.5	-	2	2	1*	1	1	13
BUDA-PESTH -	767,661	" 29	411	295	20.0	-	17	3	1	1	1	18
TRIESTE - - -	180,886	April 5	116	107	30.6	-	6	1	1*	-	-	2
ROME - - -	472,298	February 15	287	216	23.9	-	6	-	1	1	3‡	10
TURIN (10 days)	335,639	-	-	-	-	-	-	-	-	-	-	-
VENICE - - -	165,350	March 29	84	86	27.1	-	6	-	1*	-	2	-
CAIRO - - -	608,910	February 4	436	309	26.4	-	1	-	2*	-	11	45
ALEXANDRIA -	346,783	" 4	318	216	32.4	-	-	1	1*	-	7	34
NEW YORK - -	3,632,501	March 29	1529	1344	19.3	4	30	22	46*	13	9	35
PHILADELPHIA -	1,293,697	" 22	-	476	19.2	3	3	4	12	2	11	1

* Including deaths from croup.

† Including 176 deaths from plague in Calcutta and 751 in Bombay.

‡ Including 84 deaths from cholera in Calcutta, and 9 in Bombay.

§ Including 1 death from malarial fever in Rome.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 12th April, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.			Highest.	Lowest.	Mean.	
LONDON - - -	52.3	30.9	41.0	0.09	MANCHESTER -	49.8	27.8	39.1	0.23
CROYDON - - -	55.0	30.5	43.6	0.13	PRESTON - - -	50.0	31.0	40.6	0.14
BRIGHTON - -	53.8	32.0	44.2	0.07	HUDDERSFIELD -	47.8	29.0	38.8	0.10
PORTSMOUTH -	52.0	33.0	42.9	0.12	BRADFORD - -	47.2	30.0	38.9	0.10
NORWICH - - -	54.2	29.2	41.0	0.83	HULL - - -	-	-	-	-
BRISTOL - - -	-	-	-	-	EDINBURGH - -	50.2	32.1	36.3	0.11
WOLVERHAMPTON	51.0	26.4	38.2	0.05	GLASGOW* - -	55.4	20.0	44.0	0.02
BIRMINGHAM - -	48.8	30.0	39.5	0.13	GLASGOW* - -	50.7	25.7	38.4	0.50
NOTTINGHAM - -	48.8	27.6	39.3	0.48	DUBLIN { Phoenix Park.	51.8	33.0	41.8	0.12
LIVERPOOL - - -	48.9	31.0	40.8	0.11	DUBLIN { Fitz- william Square.†				

* The temperatures given for Glasgow are the result of observations made on the first four days of the week only.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1902.

1902.		MONTH AND DAY.		Phases of the Moon.		Of the Air.				Temperature of the Dew point			Degree of Humidity (ratio equals 100).		Radiation.		Of the 3 feet below Surface.		General Direction.		Pressure on the Square Foot.		Robinson's.		Gauge reading in a glass 5 inches above the Ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
						High-est.		Low-est.		Daily Range.		Mean daily value.		De-parture from Average value, 50 years.		Mean daily value.		Great-est.		Least.		Hight-est.		Lowest on the Grass.		A.M.		P.M.		Greatest.		Least.		Mean hourly Obs.		Movement of the Air above on each 16 days.		Depart-ure from Average of each 16 days.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
APRIL.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
SUNDAY	- 6	In Equator	48.5	35.8	12.7	40.8	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°

DATE.	ELECTRICITY. (For explanation of symbols, see Note.)	Registered Sunshine in hours.	Sun above Horizon in hours.	GENERAL REMARKS.											
APRIL.															
SUNDAY - 6	w. P. and w. N. till 3h. A.M.; w. P. generally afterwards.	8.0	13.2	Very fine generally; partially cloudy. Brisk wind prevalent till afternoon.											
MONDAY - 7	w. P. till 9h. A.M.; m. P. till 9h. P.M.; w. P. afterwards.	0.3	13.2	Very fine with hoar frost in early morning; generally overcast afterwards.											
TUESDAY - 8	w. P. till 3h. P.M.; m. P. generally afterwards.	0.6	13.3	Generally overcast till evening; cloudless at night.											
WEDNESDAY - 9	w. P. generally; occasional m. P.	1.9	13.4	Fine but generally cloudy.											
THURSDAY - 10	w. P. till 9h. A.M.; m. P. generally afterwards.	0.7	13.4	Generally overcast till 7h. P.M.; fine and partially cloudy afterwards.											
FRIDAY - 11	w. P. till noon; w. P. generally with occasional w. N. afterwards.	0.1	13.5	Generally overcast. Frequent slight rain after 1h. P.M.											
SATURDAY - 12	w. P. generally; w. N. between 1h. and 2h. P.M.	1.0	13.5	Generally overcast, with occasional slight rain, till evening; fine, with slight fog, at night.											
No. of Col. -		28	28	Sum 12.5	Sum 99.5	Sum 12.5	Sum 99.5	Sum 12.5	Sum 99.5	Sum 12.5	Sum 99.5	Sum 12.5	Sum 99.5	Sum 12.5	Sum 99.5

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 153 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1888 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1880, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P, positive; N, negative; w, weak; m, moderate; s, strong; and v, variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29.60 in. at the beginning of the week to 30.18 in. by noon on the 7th; decreased to 29.57 in. by 4h. A.M. on the 12th; and increased to 29.67 in. by the end of the week.

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 5th April 1902.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington - - - -	145,107	11	6	6	-	-	-	-	3	1
Kensington - - - -	177,605	1	9	5	-	-	-	-	3	-
Hammersmith - - - -	114,210	2	2	6	-	-	-	-	3	-
Fulham - - - -	143,102	2	5	6	-	1	-	-	3	-
Chelsea - - - -	74,018	-	1	-	-	-	-	-	-	-
City of Westminster - - - -	180,800	6	5	4	-	-	-	-	3	-
NORTH.										
St. Marylebone - - - -	132,069	8	5	5	-	-	-	-	4	-
Hampstead - - - -	83,743	2	-	4	-	-	-	-	2	-
St. Pancras - - - -	235,596	21	30	21	-	2	-	-	5	-
Islington - - - -	357,268	17	23	25	-	-	-	-	5	-
Stoke Newington - - - -	51,700	3	4	-	-	-	-	-	-	-
Hackney - - - -	221,826	40	14	9	-	1	-	-	5	-
CENTRAL.										
Holborn - - - -	58,535	5	3	1	-	2	-	-	1	-
Finsbury - - - -	100,487	2	4	6	-	-	-	-	3	-
City of London - - - -	25,598	3	-	3	-	-	-	-	1	-
EAST.										
Shoreditch - - - -	117,980	12	3	-	-	-	-	-	1	-
Bethnal Green - - - -	129,889	15	5	3	-	-	-	-	3	-
Stepney - - - -	300,551	51	22	13	-	-	-	-	1	-
Poplar - - - -	169,214	38	6	15	-	2	-	-	5	1
SOUTH.										
Southwark - - - -	206,825	20	16	4	-	2	-	-	2	1
Bermondsey - - - -	130,218	11	8	4	1	-	-	-	5	-
Lambeth - - - -	305,102	17	29	12	-	-	-	-	10	1
Battersea - - - -	171,401	5	17	4	-	1	-	-	5	1
Wandsworth - - - -	241,810	13	27	14	-	1	-	-	3	-
Camberwell - - - -	262,775	12	23	20	-	1	-	-	8	-
Deptford - - - -	111,577	5	13	10	-	1	-	-	3	-
Greenwich - - - -	98,013	2	7	8	-	-	-	-	3	-
Lewisham - - - -	132,432	2	17	9	-	-	-	-	3	-
Woolwich - - - -	119,556	24	7	2	-	-	-	-	4	2
Port of London - - - -	-	2	1	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		4,579,107	352	312	222	1	14	-	97	7
Ages 0-1		6	4	9	-	-	-	-	2	-
" 1-5		23	102	80	-	1	-	-	4	-
" 5-		37	108	65	-	1	-	-	4	-
" 10-		30	46	26	-	2	-	-	4	-
" 15-		34	23	5	-	-	-	-	4	-
" 20-		49	13	12	1	4	-	-	11	2
" 25-		78	11	15	-	2	-	-	16	5
" 35-		59	4	10	-	-	-	-	19	-
" 45-		26	-	-	-	1	-	-	15	-
" 55-		8	1	-	-	3	-	-	12	-
" 65 and upwards		2	-	-	-	-	-	-	6	-
Age not stated		-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylum Board under section 55 (4) of the Public Health (London) Act, 1891.

TABLE 11.—DEATHS of PERSONS BELONGING to the COUNTY of LONDON and the METROPOLITAN BOROUGHs, REGISTERED in the 13 WEEKS ENDED 29th MARCH, 1902.

BOROUGHs.	Deaths from												Deaths of Infants under 1 Year of Age.	Deaths under 1 Year to 1000 Births registered.
	ALL CAUSES.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping cough.	Typhus.	Enteric Fever.	Simple continued Fever.	Diarrhoea.	Phthisis.			
COUNTY OF LONDON -	24,291	734	730	154	356	464	-	107	1	137	2,095	4,503	132	
West.														
PADDINGTON -	737	9	74	1	10	1	-	4	-	4	46	126	152	
KENSINGTON -	849	6	60	9	7	2	-	2	-	1	54	136	140	
HAMMERSMITH -	595	8	35	2	5	2	-	-	-	3	47	103	126	
FULHAM -	768	8	79	5	13	8	-	2	-	8	59	170	138	
CHELSEA -	419	1	3	2	3	4	-	1	-	3	30	36	144	
CITY OF WESTMINSTER -	963	33	25	3	9	3	-	5	-	9	98	109	124	
North.														
ST. MARYLEBONE -	803	17	69	3	9	3	-	6	-	4	69	117	116	
HAMPSTEAD -	305	2	6	4	3	2	-	4	-	2	17	40	96	
ST. PANCRAS -	1,314	41	28	18	33	18	-	7	-	2	134	237	146	
ISLINGTON -	1,798	17	53	15	48	36	-	9	-	8	156	312	131	
STOKE NEWINGTON -	229	5	1	2	2	9	-	-	1	2	16	34	132	
HACKNEY -	1081	25	17	2	27	30	-	5	-	4	99	199	121	
Central.														
HOLBORN -	403	43	3	4	2	5	-	1	-	3	57	55	135	
FINSBURY -	689	26	36	1	14	11	-	3	-	2	62	141	147	
CITY OF LONDON -	169	3	3	1	2	-	-	-	-	-	17	13	140	
East.														
SHOREDITCH -	758	61	27	1	9	29	-	3	-	8	60	174	167	
BETHNAL GREEN -	828	33	17	6	10	43	-	6	-	2	80	169	142	
STEPNEY -	1,838	172	28	6	23	57	-	8	-	17	144	403	133	
POPLAR -	972	50	17	4	12	29	-	8	-	8	90	227	145	
South.														
SOUTHWARK -	1,232	39	27	10	21	21	-	6	-	9	144	252	144	
BERMONDSEY -	781	7	4	8	7	20	-	1	-	4	77	162	145	
LAMBETH -	1,646	35	25	7	11	23	-	4	-	9	130	290	127	
BATTERSEA -	775	14	24	6	3	10	-	1	-	4	67	147	115	
WANDSWORTH -	1,006	16	34	4	21	12	-	8	-	2	63	193	126	
CAMBERWELL -	1,233	17	-	14	23	27	-	4	-	7	116	217	115	
DEPTFORD -	506	18	1	5	6	5	-	4	-	5	35	98	112	
GREENWICH -	492	9	12	3	5	8	-	-	-	2	37	108	153	
LEWISHAM -	539	5	2	4	15	25	-	3	-	2	34	89	109	
WOOLWICH -	563	14	20	4	3	16	-	2	-	3	57	116	122	

In the above Table all deaths of persons in, or on the way to, Hospitals and other Public Institutions, as well as those of persons under treatment in surgical homes, or dying by accident or otherwise in the streets, have been distributed, as far as practicable, to the Boroughs in which the deceased had previously resided. The deaths of 1,365 London residents who died outside London in the Strand Union Workhouse at Edmonton, the Holborn Union Workhouse at Mitcham, the City of London Lunatic Asylum at Stone, the Central London Sick Asylum at Hendon, the Small-pox Hospital at Kingsbury and the Metropolitan Hospitals and Asylums, have been similarly distributed. In 617 cases the previous residence was outside London, and these have been excluded from the Table.

The deaths from *measles*, which had been 57, 54, and 73 in the preceding three weeks, fell again last week to 64, and were 11 below the corrected average; 7 cases belonged to Fulham, 6 to St. Marylebone, 6 to Battersea, 5 to Stepney, and 5 to Woolwich. The deaths from *scarlet fever*, which had been 11, 12, and 10 in the preceding three weeks, were again 10 last week, the corrected average being 13. The deaths from *diphtheria*, which had been 27, 30, and 22 in the preceding three weeks, were 23 last week, the corrected average being 34; 4 cases belonged to Islington, and 3 each to Shoreditch, Stepney, and Camberwell. The deaths from *whooping-cough*, which had been 50, 53, and 35 in the preceding three weeks, rose again last week to 41, but were 23 below the corrected average; 5 cases belonged to Fulham and 5 to Stepney. Only 1 death from *enteric fever* was registered last week, the numbers in the preceding three weeks having been 5, 6, and 2, and the corrected average 7. The deaths from *diarrhœa*, which had been 12, 11, and 16 in the preceding three weeks, fell again last week to 12, the corrected average being 13. The deaths referred to diseases of the *respiratory organs*, which had been 388, 360, and 317 in the preceding three weeks, further fell last week to 299, and were 67 below the corrected average. The deaths attributed directly to *influenza* numbered 14, having been 39, 30, and 19, in the preceding three weeks.

Different forms of *violence* caused 53 deaths, concerning all but 2 of which inquests were held. Of these 53 deaths, 11 were cases of suicide, while the remaining 42 were attributed to accident or negligence. Six of these were referred to vehicles in the streets, 5 to burns and scalds, 2 to the effects of anæsthetics administered for surgical purposes, and 9 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1437 cases of small-pox, 2146 of scarlet fever, 1086 of diphtheria, 1 of typhus, and 107 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 274 cases, against 449, 389, and 376; of scarlet fever, 264 cases, against 258, 250, and 228; of diphtheria, 130 cases, against 170, 169, and 143; and of enteric fever, 12 cases, against 11, 18, and 7. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 5th April, 1902.

GREATER LONDON.

In Greater London 3909 births and 2099 deaths were registered. Allowing for increase of population these numbers are 200 above, and 170 below, the respective averages in the corresponding weeks of the last ten years. Eighteen deaths from small-pox, 5 from measles, 1 from scarlet fever, 3 from diphtheria, 4 from whooping-cough, 2 from "fever," and 4 from diarrhœa were registered as belonging to that portion of the Outer Ring which is outside the great towns.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·89 inches, and that of the Thermometer 41°0; the latter being 4·8 below the week's average in the 50 years 1841–90. The direction of the wind was N.N.E., the horizontal movement of the air being practically equal to the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 12·6 hours; the measured rainfall amounted to 0·09 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ANALYSIS OF METROPOLITAN WATER SUPPLY DURING MARCH, 1902.

*Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
4th April, 1902.*

SIR,

I HAVE to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of March.

Eleven samples of each Company's supply were examined, making a total of 88 samples for the month.

RESULTS OF ANALYSIS EXPRESSED IN PARTS PER 100,000.

COMPANIES.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matters.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Ni- trates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
THAMES.										
Chelsea - - -	March 17th, Cab Rank, Fulham Road, near Hospital for Women.	7·1	31·50	·203	·017	0	·270	·287	1·9	21·8
West Middlesex -	March 17th, Cab Rank, Albert Road, N.W., near the "York and Albany."	7·0	31·00	·2·5	·018	0	·260	·287	1·8	22·1
Southwark - -	March 17th, Cab Rank, Bricklayer's Arms, Old Kent Road.	9·1	32·04	·184	·020	0	·228	·248	1·85	21·9
Grand Junction -	March 17th, Cab Rank, Piccadilly, opposite Bolton Street.	8·2	30·04	·246	·023	0	·259	·282	1·9	21·5
Lambeth - - -	March 17th, Cab Rank, Westminster Bridge Road.	8·3	31·68	·249	·021	0	·271	·292	1·9	22·1
LEA.										
New River - -	March 17th, Cab Rank, near Hamp- stead Heath Station.	8·7	31·06	·082	·008	0	·222	·230	1·6	21·8
LEA AND THAMES.										
East London - -	March 17th, Cab Rank, High Street, Shoreditch.	9·1	34·10	·236	·019	0	·445	·464	2·05	23·3
DEEP WELLS.										
Kent - - -	March 17th, Cab Rank, Amersham Road, near New Cross Station.	11·0	39·66	·041	·006	0	·466	·472	2·15	27·8
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus:—The Chelsea Company's water, collected on the 17th March, at the cab rank in Fulham Road, had a temperature of 7·1° C.; 100,000 lbs. of it contained 31·50 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained ·203 lb. of carbon and ·017 lb. of nitrogen. The above quantity of water also contained no ammonia and ·270 lb. of nitrogen in the form of nitrates and nitrites, whilst the total amount of combined nitrogen in every form was ·287 lb. The above weight of water also contained 1·9 lbs. of combined chlorine and 21·8 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

The samples collected on March the 17th were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:— Kent 0·8, New River 1·5, Southwark 3·5, Chelsea 3·7, West Middlesex 3·8, East London 4·3, and Grand Junction and Lambeth 4·6.

All the Thames-derived supplies contained more organic impurity than was found in the corresponding examination in February, but in no case was the amount excessive. All the samples were clear and of good quality for the time of year.

Of the supplies chiefly obtained from the River Lea, that of the New River was, as usual, the better; it was clear and of very good quality. The East London Company's water was also clear, and in chemical quality closely resembled that distributed by the Thames Companies.

The Kent Company's deep-well water was of its usual excellent quality and perfectly clear.

Seen through a stratum two feet deep, the Kent Company's water was colourless; that of the New River Company nearly colourless, and the supplies of all the remaining Companies' very pale yellow.

In addition to the above analytical examination, the 88 samples collected during March at various places in the districts supplied by the several Companies have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded.

The following results, expressed in parts per 100,000, have been obtained:—

COMPANIES.	"Oxygen consumed."						Ammonia.		
	4 hours at 26° C. (80° F.)			1 hour at 50° C. (122° F.)			Albuminoid.		
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·17	·071	·087	·125	·075	·097	·009	·008	·0085
West Middlesex	·105	·078	·094	·120	·088	·103	·009	·009	·009
Southwark	·139	·105	·117	·154	·112	·129	·013	·009	·011
Grand Junction	·142	·079	·110	·161	·083	·122	·012	·009	·010
Lambeth	·157	·111	·129	·177	123	·144	·016	·010	·012
New River	·054	·028	·039	·057	·029	·044	·004	·0035	·004
East London	·148	·104	·127	·155	·109	·138	·014	·010	·011
Kent	·009	·004	·006	·015	·003	·009	·002	·001	·001

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being more expeditiously obtained at the higher temperatures.

Of the Thames derived waters, the above table shows that the Chelsea and West Middlesex Companies' delivered water containing the lowest maxima and mean proportions of organic impurity. In all cases the average amounts of organic matter present were greater than those found in the corresponding February samples, but the highest proportions recorded were not excessive, and all the supplies were of good quality for this season of the year.

With regard to the Lea Companies' waters, that of the New River Company was, throughout the month, of good quality, although a little inferior to that delivered by this Company in February. The East London Company's supply was also slightly inferior to that distributed in the previous month, but was nevertheless of good quality.

The Kent Company's deep well supply maintained its usual high standard of organic purity, and was of excellent quality throughout the month.

All the samples of the Lambeth, New River and Kent Companies' supplies were uniformly clear; in the cases of the other Companies' waters, on a few occasions, minute amounts of suspended matters, consisting chiefly of rust and rust-stained particles, were observed.

I am, Sir,

Your obedient Servant.

The Registrar-General,
Somerset House, W.C.

T. E. THORPE.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of March, 1902. The supply was in the ratio of 212 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	MARCH, 1901.	MARCH, 1902.	MARCH, 1901.	MARCH, 1902.
TOTAL SUPPLY - - -	920,455	942,121	195,914,551	200,054,447
From Thames - - - - -	438,225	447,398	105,044,922	107,159,183
From Lea and from other Sources -	482,230	494,723	90,869,629	92,895,264
THAMES.				
Chelsea - - - - -	39,027	39,428	12,132,286	10,984,516
West Middlesex - - - - -	86,699	88,257	20,094,714	21,094,158
Southwark and Vauxhall - - -	125,050	126,435	23,779,785	29,528,759
Grand Junction - - - - -	67,935	69,944	18,264,405	17,871,450
Lambeth - - - - -	119,514	123,334	24,763,732	27,680,300
LEA AND OTHER SOURCES.				
New River - - - - -	172,239	174,746	35,891,414	37,046,179
East London - - - - -	212,462	218,001	38,002,607	38,256,000
Kent - - - - -	97,529	101,976	16,975,608	17,593,085

Note.—The Return for March, 1902, as compared with that for the corresponding month of 1901, shows an increase of 21,666 services and of 4,139,896 gallons of water supplied daily.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

*Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.*

No. 16. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, APRIL. 19. [Price 1½d.

General Register Office, Somerset House,

April 21st, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 18·3 per 1000 of their aggregate population, which is estimated† at 14,862,909 persons in the middle of this year. In the preceding three weeks the rates had been 18·2, 17·6, and 17·4. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·7 in Willesden, 1·8 in Northampton, 2·2 in Rhondda, 2·4 in St. Helens, 2·5 in Rochdale, 3·6 in Barrow in Furness, and 6·9 in Burnley; and from *whooping-cough*, 1·2 in Newcastle on Tyne, 1·3 in Aston Manor, 1·4 in Gateshead, 1·5 in Hull, 2·4 in West Hartlepool, 2·8 in Handsworth, and 3·6 in Barrow in Furness. Of the 72 fatal cases of *small-pox*, 42 belonged to London, 21 to West Ham, 3 to Walthamstow, 2 to East Ham, 1 to Willesden, 1 to Tottenham, 1 to Leyton, and 1 to Swansea.

LONDON.

In LONDON* 2557 BIRTHS and 1587 DEATHS were registered. Allowing for increase of population, the births were 198, and the deaths 82, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 18·4, 17·9, and 17·3 in the preceding three weeks, rose again last week to 18·1. During the four weeks ended on Saturday last the death-rate averaged 17·9 per 1000, being 1·7 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1587 deaths included 42 from small-pox, 63 from measles, 9 from scarlet fever, 21 from diphtheria, 48 from whooping-cough, 1 from enteric fever, 14 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 198 deaths were referred to these diseases, being 12 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Sanatoriums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Mile End Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and at Southwood, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 2, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 61, 54, and 73 in the preceding three weeks, fell again last week to 42; 12 cases belonged to the Borough of Stepney, 4 to Hackney, 3 to Bethnal Green, 3 to Wandsworth, 2 each to Kensington, Southwark, Lambeth, and Camberwell, and 1 each to Chelsea, Westminster, St. Pancras, the City of London, Shoreditch, Poplar, Bermondsey, Battersea, Deptford, Greenwich, Lewisham, and Woolwich. The deaths from *measles*, which had been 54, 73, and 64 in the preceding three weeks, were 63 last week, the corrected average being 80; 7 cases belonged to Fulham, 7 to Islington, 6 to Battersea, and 5 to Poplar. The deaths from *scarlet fever*, which had been 12, 10, and 10 in the preceding three weeks, were 9 last week, the corrected average being 13; 2 cases belonged to Chelsea, 2 to Hampstead, and 2 to Camberwell. The deaths from *diphtheria*, which had been 30, 22, and 23 in the preceding three weeks, fell again last week to 21, and were 13 below the corrected average; 4 cases belonged to Camberwell. The deaths from *whooping-cough*, which had been 53, 35, and 41 in the preceding three weeks, further rose last week to 48, but were 14 below the corrected average; 5 cases belonged to St. Pancras, 5 to Stepney, 5 to Bermondsey, and 5 to Lewisham. One fatal case of *enteric fever* was registered, the numbers in the preceding three weeks having been 6, 2, and 1, and the corrected average being 6. The deaths from *diarrhœa*, which had been 11, 16, and 12 in the preceding three weeks, were 14 last week, the corrected average being 13. The deaths referred to diseases of the *respiratory organs*, which had been 360, 317, and 299 in the preceding three weeks, rose again last week to 316, but were 45 below the corrected average. The deaths attributed directly to *influenza* numbered 26, having been 30, 19, and 14 in the preceding three weeks.

Different forms of *violence* caused 49 deaths, concerning all of which inquests were held. Of these 49 deaths, 3 were cases of suicide, and 2 of homicide, while the remaining 44 were attributed to accident or negligence. Three of these were referred to vehicles in the streets, 6 to burns and scalds, and 9 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1431 cases of small-pox, 2155 of scarlet fever, 1092 of diphtheria, and 97 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 328 cases, against 389, 376, and 274; of scarlet fever, 269 cases, against 250, 228, and 264; of diphtheria, 156 cases, against 169, 143, and 130; and of enteric fever, 13 cases, against 18, 7, and 12. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 12th April, 1902.

GREATER LONDON.

In Greater London 3847 births and 2128 deaths were registered. Allowing for increase of population these numbers are 154 and 136 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 28 deaths from small-pox, 7 from measles, 3 from scarlet fever, 3 from diphtheria, 4 from whooping-cough, and 2 from "fever" were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.73 inches, and that of the Thermometer 49.4; the latter being 2.1 above the week's average in the 50 years 1841-90. The direction of the wind was variable, the horizontal movement of the air being 28 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 25.9 hours; the measured rainfall amounted to 0.12 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	Week ended					11-17. Week ended 19th April, 1902.	Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
		to the middle of the year 1902.						Births.	Deaths.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhoid.	Diarrhoea.	Violence.						
		20th Mar., 1902.	5th April, 1902.	12th April, 1902.	19th April, 1902.	26th April, 1902.																	
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.			
76 TOWNS.	14,862,909	18'2	17'6	17'4	18'3	18'3	5224	1216	1360	72	150	36	63	144	33	52	173	384	1221	55			
LONDON -	4,579,107	18'4	17'9	17'3	18'1	18'1	2557	348	382	42	63	9	21	48	1	14	49	141	567	6			
CROYDON -	137,917	18'1	17'0	11'7	14'4	1'5	38	8	12	-	4	-	-	-	-	-	2	6	3	-			
WILLESDEN -	121,623	15'4	15'4	13'3	12'0	2'1	28	6	11	1	4	-	-	-	-	1	-	2	2	1			
HORNSEY -	75,565	6'2	11'0	5'5	6'2	-	24	9	3	-	-	-	-	-	-	-	-	2	-	-			
TOTTENHAM -	106,526	14'7	11'7	20'1	14'7	2'0	79	30	8	1	1	-	4	2	1	4	4	6	41	1			
WEST HAM -	275,408	16'9	17'0	20'4	19'9	6'2	191	105	26	19	21	1	-	-	-	-	2	4	1	-			
EAST HAM -	104,012	13'0	10'5	13'0	10'0	1'5	78	20	5	3	2	-	-	1	-	-	1	3	2	-			
LEYTON -	103,470	12'1	10'6	10'1	11'5	2'5	54	23	5	10	1	-	2	2	-	-	-	4	4	-			
WALTHAMSTOW -	101,307	10'8	13'9	11'3	12'9	3'1	82	25	7	7	3	-	1	1	-	1	-	2	7	-			
HASTINGS -	65,893	19'0	14'2	15'0	10'3	-	24	13	2	3	-	-	-	-	-	-	-	1	1	-			
BRIGHTON -	124,539	20'1	18'4	13'8	17'2	-	66	41	11	14	-	-	-	-	-	-	1	4	12	-			
PORTSMOUTH -	192,158	14'4	15'5	21'4	19'5	0'5	116	72	15	33	-	-	-	2	-	-	-	2	10	2			
BOURNEMOUTH -	61,628	14'4	9'3	11'0	9'3	0'8	23	1	4	3	-	-	-	-	-	1	-	-	2	1			
SOUTHAMPTON -	107,833	18'4	19'3	13'1	15'0	1'0	68	31	4	15	1	-	-	1	-	-	-	4	6	-			
READING -	73,802	7'8	14'1	7'8	15'5	0'7	34	22	7	10	-	-	-	-	-	1	-	-	1	-			
NORTHAMPTON -	87,974	19'0	15'4	18'4	21'9	3'6	52	37	9	7	-	3	1	1	1	-	-	-	6	-			
IPSWICH -	67,840	13'1	13'1	18'4	19'2	-	42	25	9	10	-	-	-	-	-	-	1	1	3	1			
GREAT YARMOUTH -	51,610	13'1	18'2	17'2	15'2	1'0	27	15	6	4	-	-	1	-	-	-	-	-	1	-			
NORWICH -	113,184	17'0	14'7	19'8	18'9	0'9	56	41	15	8	-	-	-	1	-	-	2	4	2	-			
PLYMOUTH -	110,066	19'4	26'5	12'8	19'9	1'4	65	42	5	16	-	2	-	-	-	-	3	3	9	-			
DEVONPORT -	72,308	16'6	13'7	18'7	18'8	0'7	57	26	4	8	-	-	-	-	1	-	-	2	4	-			
BRISTOL -	334,632	17'5	17'6	15'7	17'6	0'5	181	113	19	45	-	-	1	1	-	-	5	12	19	-			
HANLEY -	62,452	15'0	13'4	25'9	18'4	1'7	51	22	8	5	-	-	2	-	-	-	1	3	2	-			
BURTON-ON-TRENT -	50,973	11'3	18'4	18'4	6'1	1'0	23	6	1	1	-	-	1	-	-	-	-	-	-	-			
WOLVERHAMPTON -	95,712	13'6	17'4	12'0	26'7	2'2	60	49	12	14	1	-	1	1	1	-	3	3	9	-			
WALSALL -	88,349	26'0	18'3	18'3	12'4	1'2	58	21	4	9	1	1	-	-	-	-	-	3	1	-			
HANDSWORTH -	55,491	12'2	13'2	13'2	15'0	2'8	31	16	6	7	1	-	-	3	-	-	-	-	-	-			
WEST BROMWICH -	65,938	15'0	19'0	22'1	22'1	-	39	8	7	-	-	-	-	-	-	-	2	2	3	1			

† These towns are included within the area of Greater London.

* See note † on first page of this return.

TOWNS.	29th Mar. 1902.	5th April 1902.	12th April 1902.	19th April 1902.	Week ended 10th April, 1902.	Births.	Deaths.	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unrecorded Deaths.	TOWNS	
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDESFIELD	-	95,000	22°0	18°1	25°2	23°1	48	42	7	23	-	2	-	-	-	1	-	1	1	6	-	HUDDESFIELD.
HALIFAX	-	105,932	18°7	15°3	17°2	14°3	28	29	7	9	-	2	1	-	2	-	2	2	5	2	-	HALIFAX.
BRADFORD	-	281,770	13°9	15°7	15°4	15°7	132	85	10	26	-	2	2	-	1	-	1	2	5	15	-	BRADFORD.
LEEDS	-	437,086	18°3	21°5	18°6	18°1	260	152	41	40	-	2	-	2	5	2	2	-	7	17	-	LEEDS.
SHEFFIELD	-	418,177	17°8	17°0	15°0	19°2	280	154	35	35	-	5	2	1	3	1	2	3	5	32	3	SHEFFIELD.
ROTHERHAM	-	55,934	15°8	20°5	17°7	14°0	44	15	8	2	-	-	-	-	-	-	1	1	1	2	2	ROTHERHAM.
YORK	-	79,114	17°8	9°9	18°5	22°4	55	34	8	9	-	3	-	-	1	-	1	1	1	7	-	YORK.
HULL	-	245,955	18°4	17°8	18°7	17°2	156	81	19	21	-	-	-	-	7	2	1	2	8	13	1	HULL.
MIDDLESBROUGH	-	93,355	20°1	21°3	28°5	15°1	67	27	7	8	-	1	-	1	-	-	1	3	3	3	-	MIDDLESBROUGH.
STOCKTON-ON-TEES	-	51,745	15°1	19°1	16°1	23°2	43	23	3	8	-	-	-	-	-	-	1	2	2	12	1	STOCKTON-ON-TEES.
WEST HARTLEPOOL	-	65,161	12°8	11°2	14°4	20°0	61	25	7	5	-	-	1	1	3	-	1	-	-	1	-	WEST HARTLEPOOL.
SUNDERLAND	-	148,007	20°1	19°0	18°0	21°1	104	60	24	11	-	1	-	1	2	-	2	2	4	6	3	SUNDERLAND.
SOUTH SHIELDS	-	103,308	18°7	18°2	22°2	17°7	78	35	5	15	-	1	1	1	2	-	-	3	3	8	-	SOUTH SHIELDS.
GATESHEAD	-	113,024	21°2	18°5	17°5	19°4	99	42	9	8	-	3	-	-	3	-	-	-	-	6	1	GATESHEAD.
NEWCASTLE-ON-TYNE.	-	219,021	20°2	21°2	19°8	22°9	154	96	24	19	-	-	-	-	5	-	1	9	14	22	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH	-	52,046	19°0	22°0	12°0	27°1	29	27	10	4	-	-	-	-	1	-	-	1	1	6	-	TYNEMOUTH.
NEWPORT (MON.).	-	68,901	18°2	17°4	9°1	12°9	35	17	4	2	-	-	-	-	-	-	-	1	1	1	-	NEWPORT (MON.).
CARDIFF	-	168,909	16°1	15°1	17°3	16°4	94	53	12	12	-	-	-	1	1	1	-	1	3	8	-	CARDIFF.
RHONDDA	-	117,007	21°8	16°5	13°4	17°8	97	40	10	5	-	5	-	-	2	-	-	2	3	1	1	RHONDDA.
MERTHYR TYDFIL	-	70,563	34°0	22°2	25°9	25°9	54	35	11	9	-	-	-	-	-	-	-	1	1	5	-	MERTHYR TYDFIL.
SWANSEA	-	95,123	13°2	12°1	18°1	19°2	76	35	4	13	1	-	-	-	-	-	-	1	3	9	-	SWANSEA.
GREATER LONDON.	-	6,705,731	16°9	16°6	16°3	16°5	3847	2128	487	528	99	80	12	31	60	4	20	67	179	678	10	GREATER LONDON.
OUTER RING	-	2,126,624	13°8	13°9	14°1	13°3	1290	541	139	146	57	17	3	10	12	3	6	18	38	111	4	OUTER RING.
8 TOWNS IN OUTER RING.	-	1,025,828	14°4	14°2	14°6	14°1	650	278	69	73	29	10	-	7	8	1	6	9	23	60	2	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	-	1,100,796	13°3	13°6	13°7	12°5	640	263	70	73	28	7	3	3	4	2	-	9	15	51	2	REMAINDER OF OUTER RING.
EDINBURGH	-	322,966	12°1	19°7	20°2	22°6	201	140	27	43	-	5	1	1	2	-	1	-	-	37	5	EDINBURGH.
GLASGOW	-	775,601	22°2	21°9	22°7	25°8	582	384	73	96	1	6	-	3	7	4	6	11	-	84	9	GLASGOW.
DUBLIN†	-	379,003	27°5	26°8	26°7	23°0	226	167	39	39	-	2	2	1	1	-	4	1	5	63	6	DUBLIN†
BELFAST†	-	358,633	22°6	23°0	24°4	21°7	215	149	23	37	-	2	-	1	1	1	2	4	6	32	?	BELFAST†

See note † on first page of this return

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the SIXTEENTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2494	2660	2457	2677	2836	2499	2769	2759	2610	2835	2754.9	2557
Males - -	1311	1357	1249	1355	1430	1255	1425	1388	1298	1415	1396.6	1280
Females - -	1183	1303	1208	1322	1406	1244	1344	1371	1312	1420	1358.3	1276
TOTAL Deaths -	1715	1730	1509	1585	1653	1500	1546	1499	1811	1564	1668.9	1587
Males - -	876	872	787	854	900	790	805	789	985	812	877.3	841
Females - -	839	858	722	731	753	710	741	710	826	752	791.6	746

* The numbers in this column are the average weekly numbers in the sixteenth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Mar. 1.	Mar. 8.	Mar. 15.	Mar. 22.	Mar. 29.	Apr. 5.	Apr. 12.	Apr. 19.	13 Weeks
TOTAL Births -	2467	2448	2647	2691	2723	2567	2680	2628	2556	2383.	2611	2621	2557	33582
TOTAL Deaths -	1571	1652	1978	2277	2569	2477	2159	1936	1649	1614	1571	1523	1587	24563
Ages at Death	Under 1 year -	298	310	352	393	424	378	338	370	356	341	348	324	4589
	1–5 years -	170	182	239	244	239	284	247	268	238	227	237	237	3041
	5–20 " -	67	86	109	118	120	123	118	112	82	89	95	105	1309
	20–40 " -	218	219	252	273	300	312	287	248	202	206	209	205	3146
	40–60 " -	336	348	410	431	535	463	436	331	312	300	294	272	4789
	60 yrs. & upwds.	482	507	616	815	951	917	733	607	459	451	388	390	7686
Deaths from—														
Small-pox - -	34	39	64	54	64	75	80	81	53	61	54	73	42	774
Measles - -	46	41	51	47	64	67	65	91	57	54	73	64	63	783
Scarlet Fever -	11	12	14	21	4	10	5	10	11	12	10	10	9	139
Diphtheria -	31	24	31	32	26	41	25	18	27	30	22	23	21	351
Whooping-cough -	23	27	31	34	43	46	44	53	50	53	35	41	48	528
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	9	6	8	13	17	7	7	9	5	6	2	1	1	81
Simple Cont. Fever -	-	-	-	-	-	1	-	-	-	-	-	-	-	1
Diarrhœa, Dysentery	14	9	10	6	4	14	10	12	12	11	16	12	14	144
All above Diseases -	168	158	209	207	222	261	236	274	215	227	212	224	198	2811
Dis. of Resp. System -	357	375	486	681	885	733	589	498	388	360	317	299	316	6261
Phthisis - -	145	145	182	191	201	188	217	151	130	157	130	156	161	2184
Dis. of Circ. System -	183	202	256	276	311	307	230	215	209	198	177	202	171	2437
Violence - -	74	76	68	74	62	70	69	75	63	57	83	53	49	836
Inquest Cases -	162	178	171	201	237	214	167	180	145	131	169	138	141	2234
Deaths in Institutions	566	588	662	756	773	811	777	617	553	531	545	556	567	8240
TEMPERATURE OF THE AIR.														
Mean - -	43.3	36.3	33.9	30.4	33.8	44.1	41.2	46.2	45.5	44.3	45.3	41.0	49.4	41.1
Mean of Highest -	47.1	40.2	36.5	36.3	40.3	48.9	49.4	53.3	52.7	51.8	52.5	47.6	69.5	47.6
Mean of Lowest -	38.9	32.1	31.9	24.4	27.7	39.0	34.1	40.0	39.0	36.5	38.0	35.3	39.2	35.1
Mean Humidity of the Air.	85	77	88	77	86	90	92	78	77	75	74	75	74	81
Rain-fall (in inches) -	0.11	0.20	0.17	0.03	0.15	0.44	0.07	0.57	0.30	0.41	0.15	0.09	0.12	2.81
Registered Sunshine (in hours).	9.8	17.3	1.1	11.6	15.8	14.3	8.3	19.4	25.3	22.6	23.9	12.6	25.9	207.9
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox - -	870	1135	1102	1185	1321	1309	1509	1542	1567	1526	1522	1437	1431	1344
Scarlet Fever -	2646	2554	2199	2454	2413	2307	2283	2206	2185	2147	2126	2146	2155	2317
Diphtheria -	1238	1240	1251	1252	1229	1166	1133	1104	1120	1131	1099	1086	1082	1165
Typhus - -	-	-	-	-	-	-	-	-	-	1	1	1	1	-
Enteric Fever -	137	128	127	139	132	143	140	134	125	121	114	107	97	126

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Plymouth; H. Victor Frigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; F. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; and P. Peak, Esq., F.R. Met. Soc., Hull.

TABLE 4, LONDON.—DEATHS Registered in the SIXTEENTH Week of the Year 1902.

Terms printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

USES OF DEATH.	Corrected Averages for the 16th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						CAUSES OF DEATH.	Corrected Averages for the 16th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages									
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.		60 years and upwards.		
			0-1.	1-5.	5-20.		0-1.				1-5.	5-20.	0-1.		1-5.	5-20.			
CAUSES - - -	1668·9	1587	348	239	85	215	318	382	Meningitis (not tuberc.)	313·8	27	10	13	1	2	1	-		
									Insanity, Gen. Par. of		11	-	-	-	4	3	4	-	
									Insane - - -		11	-	2	-	4	3	2	-	
									Epilepsy - - -		37	30	6	1	-	-	-	-	
									Convulsions - - -		1	-	-	-	-	-	-	1	
									Locomotor Ataxy - - -		7	-	-	1	-	2	4	-	
									Paraplegia, Dis. of Cord		1	-	-	1	-	2	5	10	
									Nervous Sys. (other dis.)		28	4	5	2	2	5	10	-	
									Valv. Dis., Endocarditis-		27	-	-	4	3	7	13	-	
									Cerebr. Hæm. Thromb. -		26	-	-	-	1	7	18	-	
									Apoplexy, Hemiplegia -	28	-	-	-	-	8	20	-		
									Aneurysm - - -	7	-	-	-	2	5	-	-		
									Embolism, Thrombosis }	3	-	-	-	1	2	-	-		
									(not cerebral) - - -	80	1	-	7	12	24	36	-		
									Heart & Blood Vessel Dis.	-	-	-	-	-	-	-	-		
									Croup (not Spasm: or	2·0	-	-	-	-	-	-	-		
									Membr.) - - -	175·6	146	37	22	1	1	19	66		
									Bronchitis - - -	18	1	2	-	3	8	4	-		
									Croupous Pneumonia -	149·5	56	28	22	2	1	2	1		
									Broncho-Pneumonia -	66	12	16	3	4	18	13	-		
									"Pneumonia" - - -	9	-	-	-	-	3	6	-		
									Asthma, Emphysema -	33·8	4	-	1	-	1	1	-		
									Pleurisy - - -	17	2	3	-	2	6	4	-		
									Respiratory Dis. (other)	-	-	-	-	-	-	-	-		
									Tonsillitis, Quinsy - -	15	11	-	-	1	-	-	-		
									Enteritis (not Epid.) -	155	7	3	1	1	2	-	4		
									Gastro Enteritis - - -	54	2	-	-	-	-	1	2		
									Peritonitis (not Puerp.)	22·6	18	-	-	1	5	8	-		
									Cirrhosis of Liver - -	3	2	-	-	-	-	-	-		
									Liver Dis. (other) - -	31·1	44	7	2	6	7	10	12		
									Digestive Dis., Other	-	-	-	-	-	-	-	-		
									Nephritis, Acute - - -	48·5	6	-	1	1	2	1	1		
									Bright's Dis., Albumin-		34	-	-	-	8	16	10	-	
									uria - - -		4	-	-	-	-	1	2	-	
									Urinary Sys., Other Dis.	-	-	-	-	-	-	-	-		
									Generative Organs Dis.	57	8	1	-	-	4	1	2		
									Childbirth (Accid. of)	52	3	-	-	3	-	-	-		
									Old Age - - -	53·1	49	-	-	-	-	-	49		
									Other Diseases - - -	-	106	62	19	3	7	10	5		
									ACCIDENT.	-	-	-	-	-	-	-	-		
									By Railways - - -	0·8	1	-	-	-	-	1	-		
									By Vehicles and Horses	54	3	-	1	-	1	1	-		
									In Ships, Boats, Docks,	0·2	1	-	-	-	1	-	-		
									(exclusive of Drown-	-	-	-	-	-	-	-	-		
									ing) - - -	0·6	-	-	-	-	-	-	-		
									In Building Operations	0·4	-	-	-	-	-	-	-		
									In Conflagrations - -	4·2	6	1	2	-	2	1	-		
									By Burns, Scalds, Ex-	6·6	2	-	-	-	-	-	-		
									plosions - - -	13·2	9	9	-	-	-	1	1		
									By Drowning - - -	2·3	2	-	-	-	-	2	-		
									By Suffocation in Bed	18·5	20	2	1	-	6	2	9		
									By Poisons or Poisonous		-	-	-	-	-	-	-		
									Vapours - - -	-	-	-	-	-	-	-	-		
									Other Deaths by Acci-	-	-	-	-	-	-	-	-		
									dent - - -	-	-	-	-	-	-	-	-		
									VIOLENCE OTHER THAN	1·6	2	1	-	-	-	1	-		
									ACCIDENTAL.	11·0	3	-	-	-	2	1	-		
									Homicide - - -	-	-	-	-	-	-	-	-		
									Suicide - - -	-	-	-	-	-	-	-	-		
									Execution - - -	-	-	-	-	-	-	-	-		

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3·582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified, in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS FROM ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 19th April, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total Births.	The DEATHS registered during the Week include																
				Total Deaths.	Deaths of		Deaths from												Inquest Cases.	Deaths in Public Institutions.
					Infants under 1 Year of Age.	Persons aged 10 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.				
LONDON - - -		4,536,541	2557	1587	348	382	42	63	9	21	48	-	1	-	14	49	141	567		
WEST DISTRICTS - - -		805,311	379	258	51	67	1	16	2	-	4	-	-	-	4	13	22	93		
NORTH DISTRICTS - - -		1,056,070	497	324	69	100	-	18	3	6	7	-	-	-	-	8	27	89		
CENTRAL DISTRICTS - - -		209,465	125	97	23	18	-	4	-	-	4	-	1	-	2	3	14	36		
EAST DISTRICTS - - -		715,739	473	280	66	47	1	13	-	2	12	-	-	-	1	12	37	108		
SOUTH DISTRICTS - - -		1,749,956	1083	559	131	142	-	12	4	13	21	-	-	-	5	13	41	172		
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*		-	-	69	5	8	40	-	-	-	-	-	-	-	-	-	-	69		
WEST DISTRICTS.																				
St. Mary Paddington } G. & W.		93,178	47	23	3	5	-	-	-	-	-	-	-	-	-	1	2	3		
WHH																				
St. John Paddington H - - G.		33,617	8	9	2	1	-	-	-	-	-	-	-	-	-	2	3	5		
North-West Paddington - - C.		17,181	9	3	2	-	-	-	-	-	1	-	-	-	-	-	-	-		
Kensington Town Ww G., W. & C.		128,037	54	50	8	17	-	3	-	-	1	-	-	-	2	-	1	21		
Brompton HH - - W. & C.		48,591	8	8	1	3	-	1	-	-	-	-	-	-	-	-	-	-		
North Hammersmith H } W. & G.		49,347	30	15	4	3	-	3	-	-	-	-	-	-	-	-	-	1		
South Hammersmith wH } W. & G.		62,892	35	24	8	2	-	1	-	-	1	-	-	-	-	4	4	7		
North-west Fulham W } W. & C.		45,180	39	18	5	4	-	-	-	-	-	-	-	-	1	-	2	11		
North-east Fulham H } W. & C.		46,405	18	13	-	2	1	4	2	-	-	-	-	-	-	-	-	5		
South Fulham		45,704	38	11	6	2	-	3	-	-	-	-	-	-	-	2	2	-		
Chelsea North WwHHH - - C.		42,514	12	25	-	12	-	-	-	-	-	-	-	-	-	1	1	19		
Chelsea South HH - - - C.		31,328	18	15	3	6	-	1	-	-	1	-	-	-	-	-	1	4		
May Fair and Knightsbridge } C. & G.		28,743	3	7	1	3	-	-	-	-	-	-	-	-	-	-	1	-		
H																				
Belgrave WHH - - - C.		55,815	20	19	5	2	-	-	-	-	-	-	-	-	-	2	3	12		
St. Margaret & St. John West- minster HHHH - - - C.		43,698	23	11	1	3	-	-	-	-	-	-	-	-	-	1	2	4		
St. James Westminster } N. & G.		21,588	13	5	1	2	-	-	-	-	-	-	-	-	-	-	-	1		
WH																				
St. Anne Soho HHHHH - - N.		11,493	4	2	1	-	-	-	-	-	-	-	-	-	1	-	-	-		
NORTH DISTRICTS.																				
All Souls Marylebone } - - W.		35,391	9	19	1	5	-	1	-	-	-	-	-	-	1	-	1	8		
HHHHHHH																				
Rectory Marylebone W } G. & W.		19,849	3	2	-	1	-	1	-	-	-	-	-	-	-	-	1	-		
St. Mary Marylebone } G. & W.		18,099	23	5	4	1	-	1	-	-	1	-	-	-	-	-	1	1		
HHH																				
Christchurch Marylebone H- W.		39,536	26	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-		
St. John Marylebone HHH - W.		20,426	2	5	1	2	-	-	-	-	-	-	-	-	-	-	-	3		
Hampstead WHHH.LHH } - - N. & W.		81,942	37	25	3	11	-	-	3	2	-	-	-	-	1	-	-	9		
Regent's Park H - - - W.		50,644	28	11	4	1	-	-	-	-	1	-	-	-	-	-	3	-		
Tottenham-court† wHHHHH } - - N. & W.		21,258	7	15	4	7	-	-	-	-	-	-	-	-	-	-	-	10		
Gray's Inn Lane† HHHH		34,449	6	14	6	4	-	-	-	-	-	-	-	-	-	-	3	5		
Somers Town HH - - - N.		30,132	22	14	3	2	-	3	-	-	-	-	-	-	-	-	4	4		
Camden Town WH - - - N.		40,106	15	15	2	5	-	-	-	-	-	-	-	-	-	2	2	5		
Kentish Town WW - - - N.		58,728	27	14	3	2	-	-	-	-	4	-	-	-	-	-	-	8		
Tufnell W- - - - N.		31,905	16	17	1	8	-	1	-	-	-	-	-	-	-	-	1	10		
Upper Holloway WwWHH		33,973	17	18	1	9	-	1	-	-	-	-	-	-	-	-	1	12		
Tollington W- - - - N.		33,922	14	9	1	5	-	2	-	-	-	-	-	-	-	-	1	-		
Lower Holloway - - - - N.		41,424	26	13	3	6	-	-	-	-	-	-	-	-	-	-	3	-		
Barnsbury - - - - N.		54,473	23	21	6	3	-	2	-	1	-	-	-	-	-	-	-	-		
Islington South-east H - - N.		75,397	34	14	2	7	-	2	-	-	-	-	-	-	-	-	2	-		
Highbury HH- - - - N.		63,797	24	15	2	5	-	2	-	-	-	-	-	-	-	-	-	1		
Stoke Newington H - - - N.		51,247	19	13	3	3	-	1	-	-	-	-	-	-	-	-	1	-		
North Hackney - - - E. & N.		50,560	18	6	1	2	-	-	-	-	-	-	-	-	-	-	-	-		
Central Hackney wH - E. & N.		50,536	29	13	2	2	-	3	-	3	1	-	-	-	-	1	1	3		
South-west Hackney HHH E. & N.		59,921	37	16	7	2	-	-	-	-	-	-	-	-	-	1	2	8		
South-east Hackney WwH E. & N.		58,255	32	21	6	7	-	-	-	-	-	-	-	-	-	1	3	7		

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein: namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, signifying Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, New River; E, East London; and K, the Kent Company.

* See note on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered each SUB-DISTRICT during the Week ended Saturday, 19th April, 1902—continued.

POPULATION SUB-DISTRICTS.		Enu- mer- ated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
					Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
CENTRAL DISTRICTS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday 19th April, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include											
				Deaths of			Deaths from								
				Infants under 1 Year of Age.	Persons aged 15 Years and upwards.		Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Etiatic (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.
															Violence.
															Inquest Cases.
SOUTH DISTRICTS.															
Christchurch Southwark WH & S.	11,263	2	2	-	1	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark H - S.	12,056	14	21	4	4	-	-	-	1	-	-	-	-	-	2
Kent-road - - - S. & L.	21,904	8	9	3	1	-	1	-	-	-	-	-	-	1	1
Borough-road WH - S. & L.	16,881	10	8	3	1	-	-	-	-	-	-	-	-	-	1
London-road HL - L. & S.	22,213	12	6	3	12	-	-	-	-	1	-	-	-	-	2
Trinity Newington H - S. & L.	28,504	19	7	-	3	-	-	-	-	-	-	-	-	-	1
St. Peter Walworth W - S. & L.	61,767	51	23	12	3	-	-	-	1	-	-	-	-	1	2
St. Mary Newington - L. & S.	31,592	22	5	-	-	-	-	-	-	-	-	-	-	-	4
St. Olave W - - - S.	9,817	4	12	4	2	-	-	-	-	-	1	-	-	-	-
Bermondsey WH - - - S.	82,483	61	26	6	3	-	2	-	1	4	-	-	-	-	1
Rotherhithe WH - - - S. & K.	38,460	31	26	6	3	-	-	-	-	-	-	-	-	-	-
Waterloo-road HH - L. & S.	27,440	20	6	2	1	-	-	-	-	1	-	-	-	-	2
Lambeth Church 1st H - L. & S.	18,423	15	19	4	1	-	-	-	-	-	-	-	-	-	3
Lambeth Church 2nd WW - L. & S.	39,818	27	23	1	12	-	1	-	-	-	-	-	-	-	2
Kennington 1st H - S. & L.	53,198	42	9	2	5	-	-	-	-	-	-	-	-	-	-
Kennington 2nd - S. & L.	42,896	26	9	2	1	-	-	-	-	-	-	-	-	-	-
Brixton H - - - L. & S.	84,232	43	19	4	4	-	2	-	-	1	-	-	-	-	-
Norwood WH - - - L.	35,888	21	5	-	1	-	-	-	-	-	-	-	-	-	-
East Battersea - - - S.	72,203	48	17	5	5	-	3	-	-	-	1	-	-	-	1
North-west Battersea - S.	49,656	29	10	1	-	-	3	-	-	-	1	-	-	-	-
South-west Battersea WH - S.	47,048	22	20	2	11	-	-	-	-	-	-	-	-	-	-
Clapham H - - - S.	51,361	26	13	3	4	-	-	-	-	-	-	-	-	-	1
Streatham W & WHH - L.	88,131	43	20	5	3	-	-	3	-	1	-	-	-	-	1
Wandsworth WHL - - - S.	68,403	53	13	8	1	-	-	1	-	-	-	-	-	-	1
Putney - - - S.	24,139	8	5	3	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - L. & S.	10,247	1	1	-	1	-	-	-	-	-	-	-	-	-	3
Camberwell Wull - S. & L.	90,465	54	57	6	24	-	-	-	1	1	-	-	-	-	3
Peckham Wv - S., L. & K.	93,038	51	21	7	3	-	-	-	-	-	-	-	-	-	3
St. George Camberwell - L. & S.	65,589	48	12	4	2	-	-	-	-	1	-	-	-	-	1
Deptford North - - - K.	37,613	19	12	2	3	-	-	-	-	1	-	-	-	-	2
Deptford Central H - - K.	45,481	34	12	6	2	-	-	-	-	2	-	-	-	-	1
Deptford South - - - K.	34,625	13	10	2	4	-	-	-	-	-	-	-	-	-	-
Greenwich West H - - K.	23,456	15	10	2	2	-	-	-	-	-	-	-	-	-	3
Greenwich East WH - - K.	43,859	33	27	4	10	-	-	-	-	-	-	-	-	-	-
Eltham WH - - - K.	7,226	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee H - - - K.	25,490	9	7	1	2	-	-	-	-	-	-	-	-	-	1
Lewisham WH - - - K.	58,352	33	36	9	8	-	-	1	2	3	-	-	-	-	1
Sydenham H - - - L.	43,653	29	10	4	3	-	-	-	-	2	-	-	-	-	-
Charlton HHH - - - K.	21,134	9	7	1	-	-	1	-	-	4	-	-	-	-	-
Woolwich HHHH - - - K.	41,625	29	10	-	3	-	-	-	-	-	-	-	-	-	2
Plumstead West H - - K.	18,063	9	4	-	2	-	-	-	-	-	-	-	-	-	-
Plumstead East WH - - K.	50,264	36	16	6	4	-	1	-	-	1	-	-	-	-	2
London County Asy., Banstead -	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford -	-	-	39	5	1	39	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford } Heath -	-	-	7	-	2	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell -	-	-	4	-	3	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Northern Hospital -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden -	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Small-pox Hospital, Dagenham -	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 19th April, 1902.

The DEATHS registered in the Week include																			
REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- merated Popu- lation, 1901.	BIRTHS.	DEATHS.	Deaths of													Deaths in Public Institutions.	Uncertified Causes of Death.
					1 Infants under Year of Age.	2 Persons aged 60 Years & upwards.	Deaths from												
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.				
ONDON—OUTER RING	368,580	2,044,831	1290	541	139	146	57	17	3	10	12	3	6	18	38	111	4		
Carshalton H	12,228	32,997	10	6	2	2	-	-	-	-	-	-	-	-	-	-	-		
Epsom, part of* WwHHH	10,423	15,548	6	7	4	-	-	-	-	-	-	-	-	-	1	1	1		
Godstone, part of* W	2,754	2,692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Croydon WWwHHH	20,851	164,526	82	45	9	16	-	5	-	-	-	-	-	-	3	7	4		
Mitcham w	11,689	29,903	22	6	2	2	-	-	-	-	-	-	-	-	-	-	-		
Wimbledon HHH	3,221	41,650	19	16	6	4	-	1	-	-	1	-	-	-	-	-	1		
Kingston WH	6,224	42,068	22	6	1	1	-	-	-	-	-	-	-	-	-	-	1		
Surbiton HH	3,046	15,017	8	4	1	1	-	-	-	1	-	-	-	-	1	1	1		
Esher, part of* H	5,402	13,100	6	1	-	-	-	-	-	-	1	-	-	-	-	-	-		
Hampton HL	4,564	23,456	13	11	-	4	-	-	-	2	1	-	-	-	-	-	1		
Richmond WHH	2,162	28,865	6	5	1	1	-	-	-	-	-	-	-	-	1	1	2		
Mortlake H	2,847	20,628	12	2	1	1	-	-	-	-	1	-	-	-	1	1	-		
Bromley HHH	4,703	27,354	17	7	1	3	2	-	-	-	-	-	-	-	-	-	2		
Beckenham H	7,825	28,497	13	4	1	2	-	-	-	-	-	-	-	-	-	-	-		
Orpington, part of* W	10,113	9,857	9	3	2	-	-	-	-	-	-	-	-	-	-	1	2		
Chislehurst HH	7,333	16,446	10	5	1	-	-	-	-	-	-	-	-	-	-	1	1		
Bexley HHH	12,532	46,447	39	8	2	2	-	-	-	-	1	1	-	-	1	1	1		
Dartford WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Sunbury w	11,054	18,683	7	6	2	2	-	-	-	-	-	-	-	-	-	-	-		
Staines WH	13,277	15,178	9	3	1	2	-	-	-	-	-	-	-	-	-	1	-		
Hillingdon WHH	6,035	13,661	5	5	1	2	-	-	-	-	-	-	-	-	-	-	-		
Uxbridge	12,767	8,984	3	2	1	1	-	-	-	-	-	-	-	-	-	-	-		
Hayes wH	8,066	16,358	9	10	2	1	6	-	-	-	-	-	-	-	-	-	6		
Isleworth WHH	6,859	30,863	27	13	3	5	-	-	-	-	-	-	-	-	-	-	9		
Twickenham HH	2,421	20,991	12	3	-	2	-	-	-	-	-	-	-	-	-	-	-		
Brentford HHLH	-	48,289	31	8	3	1	-	-	-	-	-	-	-	-	-	1	-		
Chiswick	11,700	29,809	23	7	1	2	-	-	-	-	-	-	-	-	1	2	-		
Acton WHH	-	48,914	36	15	7	3	-	-	-	-	-	-	-	-	-	-	-		
Harrow HH	13,809	25,523	11	6	1	2	1	-	-	-	-	-	-	-	-	-	-		
Edgware HH	6,994	4,521	-	1	1	-	1	-	-	-	-	-	-	-	-	-	1		
Willesden HHH	4,384	114,821	75	27	5	11	-	4	-	-	-	-	-	-	2	1	1		
Hendon WH	8,382	22,450	10	7	-	1	-	3	-	-	-	-	-	-	-	1	-		
South Mimms HH	17,755	7,308	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Barnet WHH	3,324	17,970	10	9	2	5	-	-	-	-	-	-	-	-	-	-	-		
Finchley HHH	4,688	33,692	18	5	1	2	-	-	-	-	-	-	-	-	1	1	-		
Hornsey HH	2,875	72,056	24	9	3	3	-	-	-	-	-	-	-	-	-	-	-		
Wood Green† H	-	26	8	1	5	-	-	-	-	-	-	-	-	-	-	-	1		
West Tottenham† H	4,638	136,766	44	15	5	3	-	1	-	-	1	-	-	-	1	2	-		
East Tottenham† HH	-	35	15	4	5	1	-	-	-	-	1	-	-	-	1	2	1		
Edmonton WwH	7,491	61,892	41	21	4	3	10	1	2	-	-	-	-	-	1	2	10		
Enfield WWHH	12,601	42,738	30	8	8	-	3	-	-	-	-	-	-	-	-	-	3		
Waltham Abbey	11,017	6,547	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
Cheshunt H	8,479	12,292	10	6	3	-	-	1	-	-	-	-	-	-	-	-	-		
Hatfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Bushey H	9,333	9,173	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
Watford WwH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Stratford H	1,072	44,827	27	13	1	2	-	-	-	1	2	1	-	-	1	1	1		
Plaistow HHH	1,249	90,921	70	25	10	4	-	1	-	3	-	-	-	-	1	1	3		
Canning Town H	1,556	70,718	62	20	9	2	-	-	-	-	-	-	-	-	2	3	-		
Forest Gate w	806	60,892	32	10	1	2	-	-	-	-	-	-	-	-	-	-	-		
East Ham wHHH	3,268	95,989	78	18	5	3	-	-	-	-	1	-	-	-	1	3	-		
Wanstead	1,737	9,198	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
South Leyton WW	631	50,459	30	24	7	12	-	-	-	-	2	-	-	-	1	-	16		
North Leyton WwH	1,963	48,445	24	13	1	7	-	-	-	2	-	-	-	-	-	2	-		
Walthamstow HHLH	6,504	108,919	100	22	7	5	-	-	-	-	1	-	-	-	1	2	-		
Chigwell, part of* HHHH	11,778	16,397	9	2	-	-	-	1	-	-	1	-	-	-	-	-	1		
Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Romford, part of* WH	6,556	6,091	7	32	2	3	29	-	-	-	-	-	-	-	-	-	30		
Ilford HL	8,496	41,234	33	8	1	4	-	-	-	-	-	-	-	-	-	-	4		
Barking Town H	3,803	21,547	15	2	2	-	-	-	-	-	-	-	-	-	-	-	-		
S.E. Fever Hosp., Deptford	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	1		
M.A.B. Hosp. Ships, Dartford	-	-	-	3	-	-	3	-	-	-	-	-	-	-	-	-	3		

the parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting the parts of the sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 4

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	
CALCUTTA (including SUBURBS)	847,796	March	1	-	966	59.2	7	5	-	1	-	477†
BOMBAY -	776,006	April	1	239	1902	127.5	10	12	?	?	1	1100†
MADRAS -	509,346	March	7	266	447	46.4	3	12	?	?	?	136
PARIS -	2,660,559	April	12	1176	1107	22.9	2	29	4	23*	19	4
BRUSSELS -	582,665	"	12	239	196	17.5	-	1	1	2*	1	3
AMSTERDAM -	530,778	"	5	316	186	18.2	-	17	-	2	5	1
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	April	12	179	128	16.7	-	2	-	-	1	-
STOCKHOLM -	301,050	"	5	163	85	14.7	-	-	-	2*	2	-
CHRISTIANIA -	228,929	"	12	150	63	14.3	-	-	-	2	1	-
ST. PETERSBURG	1,248,643	"	5	600	624	26.1	2	7	11	18	7	10
MOSCOW -	1,023,817	"	5	-	546	27.8	3	10	11	9	1	9
BERLIN -	1,888,613	-	-	-	-	-	-	-	-	-	-	-
HAMBURG -	724,835	April	12	-	211	15.1	-	2	3	3*	7	-
DRESDEN -	400,140	-	-	-	-	-	-	-	-	-	-	-
BRESLAU -	427,505	-	-	-	-	-	-	-	-	-	-	-
MUNICH -	506,000	April	5	-	202	20.8	-	3	-	1*	3	-
VIENNA -	1,709,211	"	12	1015	803	24.2	-	20	9	13*	10	-
PRAGUE -	413,756	"	5	249	210	26.2	-	3	3	1*	-	3
BUDA-PESTH -	767,661	"	5	425	349	23.6	-	5	6	2	2	1
TRIESTE -	180,866	"	12	103	90	25.7	-	5	1	1*	1	-
ROME -	472,298	February	22	268	182	20.1	-	3	-	3	1	2*
TURIN (10 days)	335,639	March	1	238	176	19.4	-	12	-	3	-	3
VENICE -	165,350	April	5	70	76	24.0	-	1	-	-	-	-
CAIRO -	608,910	February	11	418	306	26.1	-	4	-	4*	1	12
ALEXANDRIA	346,783	"	11	247	214	32.1	-	1	-	2*	-	11
NEW YORK -	3,632,501	April	5	1752	1366	19.6	20	22	28	52*	13	2
PHILADELPHIA -	1,293,697	March	29	-	500	20.2	3	-	1	14	1	20

* Including deaths from croup.

† Including 349 deaths from plague in Calcutta and 909 in Bombay.

‡ Including 158 deaths from cholera in Calcutta, 3 in Bombay, and 3 in Madras.

§ Malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 19th April, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.	
LONDON -	68.2	32.1	49.4	0.12	MANCHESTER -	60.2	32.8	45.5	0.82
CROYDON -	70.0	29.5	49.3	0.08	PRESTON -	58.0	36.0	45.6	0.61
BRIGHTON -	60.4	34.8	48.4	0.17	HUDDERSFIELD -	60.5	30.7	45.2	0.58
PORTSMOUTH -	60.0	34.0	48.5	0.35	BRADFORD -	59.0	35.0	47.2	0.62
NORWICH -	65.2	32.8	49.7	0.15	HULL -	-	-	-	-
PLYMOUTH -	57.9	31.2	46.4	0.31					
BRISTOL -	59.7	29.0	45.7	0.86	EDINBURGH -	58.3	34.6	46.0	0.36
WOLVERHAMPTON	61.0	26.0	43.6	0.58	GLASGOW† -	59.5	35.0	48.8	0.10
BIRMINGHAM -	60.6	33.2	47.6	0.97	Phoenix	58.7	32.4	45.9	0.22
NOTTINGHAM -	59.0	30.0	44.6	0.57	Park.				
LIVERPOOL -	62.7	37.8	47.8	0.29	DUBLIN { Fitz-	57.8	37.0	47.7	0.39
					william				
					Square.‡				

* The figures in this column compiled by the Meteorological Office are the averages of the daily Maximum and Minimum readings. (The correction used by Mr. Glaisher in the returns up to 31st March, 1902, to give the true Mean Temperature of the Air for the corresponding week, is 1.5 Fahrenheit, to be subtracted.) See Table V. of Glaisher's Diurnal Range Tables.

† The temperatures given for Glasgow are the result of observations made on the last four days of the week only.

‡ Kindly furnished by Mr. J. H. ...

1902.		TEMPERATURE.										Difference between the Air Temperature and Dew Point.				TEMPERATURE.				Wind as deduced from Anemometers.				Rain collected in a Gauge whose vertical surface is above the ground.
Phases of the Moon.	BAROMETER.	Of the Air.					Of the Dew point		Degree of Humidity (ratio equals 100).	Of Radiation.		General Direction.		Pressure on the Square Foot.		Robinson's.		Ozone						
		High- est.	Low- est.	Daily Range.	Mean daily value.	De- parture from Average 50 years.	Highest Sun's Rays.	Lowest on the Grass.		A.M.	P.M.	Great- est.	Least.	Mean hourly obs.	Horizontal Movement of the Air on each Day.	Vertical Departure from the Average of each Day.								
APRIL.																								
SUNDAY - 13	..	29.786	60.5	37.4	23.1	45.9	- 0.1	33.9	12.0	23.4	1.4	63	97.0	27.8	43.87	WSW. & NW.	WSW. & variable.	lbs. 0.5	lbs. 0.0	Miles. 100	in. 0.00	0.0		
MONDAY - 14	..	29.756	55.0	32.1	22.9	44.9	- 1.5	33.5	11.4	20.6	1.8	64	123.9	20.3	44.14	Variable, calm & E. N.E.	N.E. & S.W.	4.3	0.0	261	- 28	0.0		
TUESDAY - 15	First Quarter.	29.490	61.4	44.7	16.7	50.7	+ 3.8	43.9	1.8	7.6	0.0	94	93.3	40.6	44.13	N.E. & S.W.	N.W. & N.N.W.	4.3	0.0	298	+ 8	0.04		
WEDNESDAY 16	..	29.711	58.0	43.9	14.1	50.8	+ 3.5	41.4	9.4	16.5	1.8	70	82.4	34.4	44.57	WSW. & NW.	Variable & N.	1.9	0.0	142	- 149	0.00		
THURSDAY - 17	..	29.784	60.5	40.2	20.3	49.0	+ 1.3	44.0	5.0	14.3	1.1	83	92.0	28.3	44.98	Variable & S.W.	W. & N.N.W.	0.8	0.0	139	- 153	0.00		
FRIDAY - 18	..	29.852	60.0	37.9	22.1	49.0	+ 0.9	42.8	6.2	12.7	1.2	79	100.3	28.5	45.31	Variable & E. S.E.	E. & S.E.	0.5	0.0	141	- 151	0.00		
SATURDAY - 19	In Equator	29.710	68.2	38.3	29.9	55.2	+ 6.9	43.2	12.0	20.9	1.9	64	142.2	28.9	45.69	S.E. & S.S.E.	S. & SSW.	8.0	0.0	288	- 5	0.08		
MEANS - -		29.727	60.5	39.2	21.3	49.4	+ 2.1	41.1	8.3	16.6	1.3	74	105.3	29.8	44.97	Variable		..	..	Sum 1429	Sum -606	0.6
No. of Column -	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

The results apply to the civil day, or from midnight to midnight. The height of the column of the barometer is 133 feet above the sea; the correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3 p.m., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections reduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: - P. positive; N. negative; W. weak; m. moderate; strong; and v. variable.

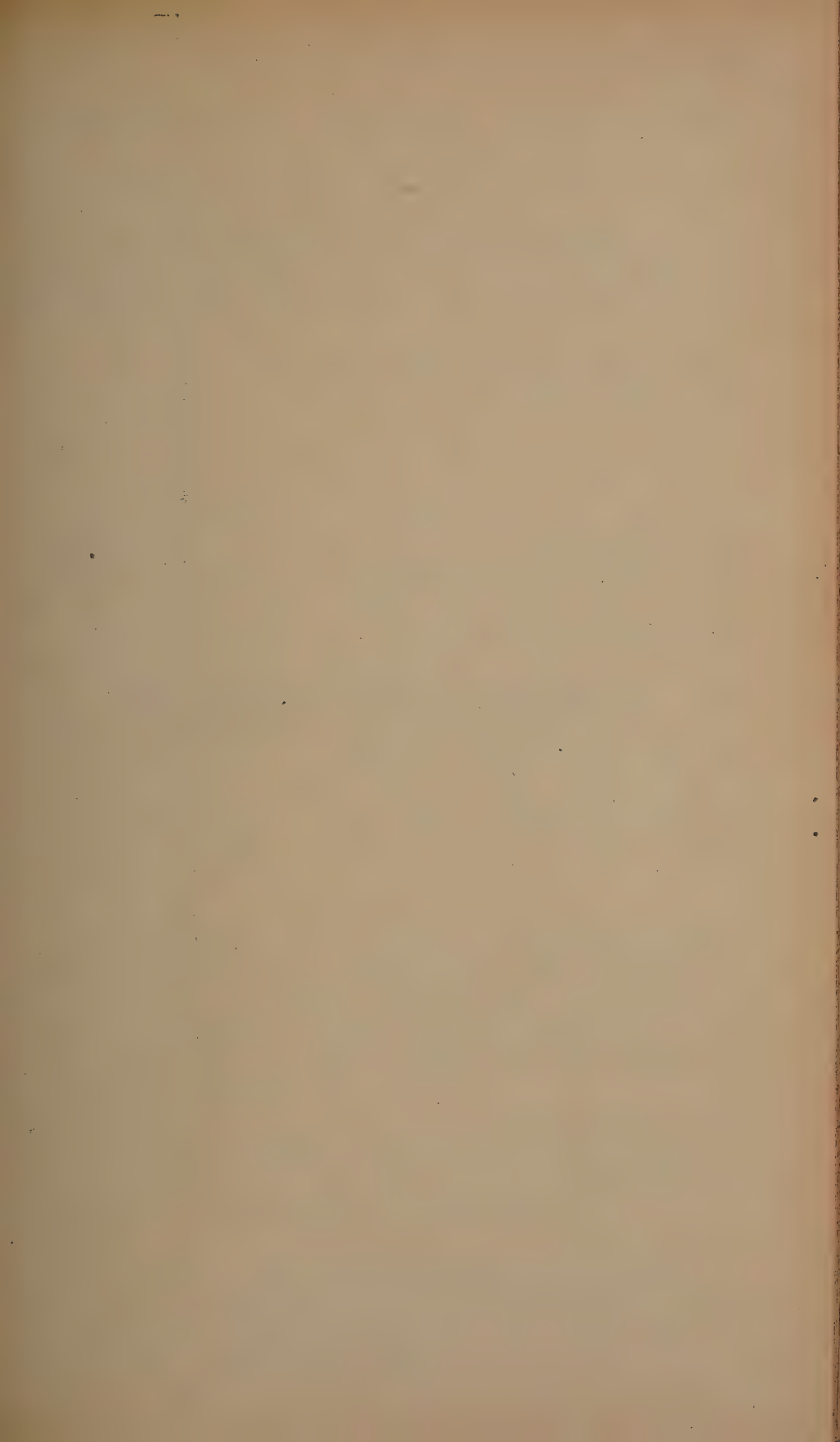
The numbers in column 28 derived from the Campbell-Stokes Sunshine Instrument show the accurate duration of bright sunshine on each day at the beginning of the week to 20.85 m. on 11th. P.M. in the 13th, increased to 29.49 m. on 27th. P.M. on the 15th; increased to 29.88 m. on 9th. A.M. on the 16th; decreased to 29.67 m. by 3h. P.M. on the 19th; and increased to 29.74 m. by the end of the week.

DATE.		ELECTRICITY. (For explanation of symbols, see Note.)	Registered Sunshine in hours.	Registered Sun above Horizon, in hours.	GENERAL REMARKS.
APRIL.					
SUNDAY	- 13	w. P. generally.	8.8	13.6	Very fine generally, with small amounts of cloud. Slight hoar frost in morning; cloudless, with slight fog at night.
MONDAY	- 14	w. P. generally.	5.6	13.7	Very fine, with slight fog and hoar frost, in early morning; fine and partially cloudy till 6h. p.m.; overcast afterwards. Solar halo observed at 9h. A.M.
TUESDAY	- 15	w. P. generally; occasional w. N. in morning.	1.5	13.8	Generally overcast. Frequent slight rain till afternoon. Slight fog at night.
WEDNESDAY	- 16	w. P. generally.	0.0	13.8	Generally overcast. Gloomy in forenoon. Solar halo observed at 7h. 30m. A.M. Slight fog at night.
THURSDAY	- 17	w. P. throughout.	0.3	13.9	Generally cloudy. Slight fog in morning. Gloomy at times during the forenoon.
FRIDAY	- 18	w. P. throughout.	4.7	13.9	Fine and partially cloudy till evening; cloudless at night. Slight hoar frost in morning.
SATURDAY	- 19	w. P. till 7h. P.M.; w. P. and v. N. till 11h. P.M.; w. P. afterwards.	5.0	14.0	Fine and partially cloudy. Rain between 9h. and 10h. P.M. Brisk wind in afternoon.
			Sum 25.9	Sum 96.7	
No. of Col.-	-		28	29	

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 12th April 1902.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington - - - -	145,107	3	3	4	-	1	-	-	2	-
Kensington - - - -	177,605	5	12	6	-	-	-	-	4	-
Hammersmith - - -	114,210	3	3	1	-	1	-	-	2	-
Fulham - - - - -	143,102	1	5	3	-	-	-	-	3	-
Chelsea - - - - -	74,018	4	2	2	-	1	-	-	2	-
City of Westminster -	180,800	3	4	6	-	1	-	-	3	-
NORTH.										
St. Marylebone - - -	132,069	1	3	2	-	2	-	-	6	-
Hampstead - - - -	83,743	-	7	2	-	-	-	-	1	-
St. Pancras - - - -	235,596	7	27	11	-	2	-	-	5	2
Islington - - - - -	337,268	9	17	8	-	-	-	-	5	-
Stoke Newington - - -	51,700	-	1	4	-	-	-	-	1	-
Hackney - - - - -	221,926	23	8	12	-	1	-	-	2	-
CENTRAL.										
Holborn - - - - -	58,535	1	2	2	-	-	-	-	-	-
Finsbury - - - - -	160,487	2	5	1	-	-	-	-	1	-
City of London - - -	25,598	1	-	-	-	-	-	-	-	-
EAST.										
Shoreditch - - - - -	117,980	11	1	7	-	-	-	-	3	1
Bethnal Green - - -	129,889	15	8	4	-	2	-	-	2	-
Stepney - - - - -	300,551	51	24	17	-	1	-	-	8	1
Poplar - - - - -	169,214	38	15	10	-	-	-	-	2	-
SOUTH.										
Southwark - - - - -	206,825	23	17	10	-	4	-	-	8	-
Bermondsey - - - -	130,218	10	11	6	-	2	-	-	1	-
Lambeth - - - - -	305,102	8	15	13	-	2	-	-	2	-
Battersea - - - - -	171,401	5	20	2	-	2	-	-	4	-
Wandsworth - - - -	241,810	10	24	7	-	1	-	-	4	-
Camberwell - - - -	262,775	16	29	15	-	-	-	-	1	-
Deptford - - - - -	111,577	7	10	3	-	1	-	-	1	-
Greenwich - - - - -	98,013	8	8	3	-	1	-	-	4	-
Lewisham - - - - -	132,432	7	7	7	-	1	-	-	2	-
Woolwich - - - - -	119,556	5	6	5	-	-	-	-	4	-
Port of London - - -	-	1	-	1	-	3	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.										
	4,579,107	278	294	179	-	23	-	-	82	4
AGES.										
Ages 0-1 - - - -	-	6	4	2	-	-	-	-	4	-
" 1-5 - - - - -	-	17	112	66	-	1	-	-	2	-
" 5- - - - -	-	31	80	56	-	-	-	-	3	-
" 10- - - - -	-	31	43	20	-	1	-	-	5	-
" 15- - - - -	-	29	22	9	-	4	-	-	4	-
" 20- - - - -	-	42	12	9	-	5	-	-	6	2
" 25- - - - -	-	61	18	15	-	9	-	-	11	1
" 35- - - - -	-	31	3	1	-	6	-	-	13	1
" 45- - - - -	-	18	-	1	-	1	-	-	15	-
" 55- - - - -	-	10	-	-	-	1	-	-	15	-
" 65 and upwards -	-	2	-	-	-	-	-	-	4	-
Age not stated - -	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.



LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 17. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, APRIL 26. [Price 1½d.

General Register Office, Somerset House,

April 28th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·0 per 1000 of their aggregate population, which is estimated† at 14,862,909 persons in the middle of this year. In the preceding three weeks the rates had been 17·6, 17·4, and 18·3. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 2·3 in Gateshead, 2·5 in Rochdale, 3·1 in Burton on Trent, and 3·2 in Burnley; from *diphtheria*, 1·3 in Willesden, and 1·5 in Tottenham, in Leyton, and in Merthyr Tydfil; and from *whooping-cough*, 1·8 in Gateshead, 1·9 in Handsworth, and 2·0 in East Ham and in Aston Manor. Of the 55 fatal cases of *small-pox*, 42 belonged to London, 7 to West Ham, 4 to Tottenham, 1 to Walthamstow, and 1 to Walsall.

LONDON.

In LONDON* 2443 BIRTHS and 1529 DEATHS were registered. Allowing for increase of population, the births were 288, and the deaths 83, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·9, 17·3, and 18·1 in the preceding three weeks, fell again last week to 17·4. During the four weeks ended on Saturday last the death-rate averaged 17·7 per 1000, being 1·4 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1529 deaths included 42 from small-pox, 56 from measles, 10 from scarlet fever, 23 from diphtheria, 50 from whooping-cough, 5 from enteric fever, 12 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 198 deaths were referred to these diseases, being 19 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-six other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 54, 73, and 42 in the preceding three weeks, were again 42 last week; 8 cases belonged to the Borough of Hackney, 5 to Stepney, 4 to Greenwich, 3 to Bethnal Green, 3 to Bermondsey, 2 each to Poplar, Battersea, Camberwell, Deptford, and Woolwich, and 1 each to Paddington, Chelsea, Hampstead, St. Pancras, Islington, Finsbury, Shoreditch, Southwark, and Lambeth. The deaths from *measles*, which had been 73, 64, and 63 in the preceding three weeks, further fell last week to 56, and were 28 below the corrected average; 6 cases belonged to Southwark, and 5 each to Chelsea, Hackney, and Stepney. The deaths from *scarlet fever*, which had been 10, 10, and 9 in the preceding three weeks, were 10 last week, the corrected average being 15. The deaths from *diphtheria*, which had been 22, 23, and 21 in the preceding three weeks, rose again last week to 23, but were 12 below the corrected average; 4 cases belonged to St. Pancras and 4 to Islington. The deaths from *whooping-cough*, which had been 35, 41, and 48 in the preceding three weeks, further rose last week to 50, but were 14 below the corrected average; 11 cases belonged to Stepney. The fatal cases of *enteric fever* which had been 2, 1, and 1 in the preceding three weeks, rose last week to 5, but were 2 below the corrected average; 2 cases belonged to Southwark. The deaths from *diarrhoea*, which had been 16, 12, and 14 in the preceding three weeks, fell again last week to 12, the corrected average being 11. The deaths referred to diseases of the *respiratory organs*, which had been 317, 299, and 316 in the preceding three weeks, were 315 last week, the corrected average being 319. The deaths attributed directly to *influenza* numbered 14, having been 19, 14, and 26 in the preceding three weeks.

Different forms of *violence* caused 59 deaths, concerning all of which inquests were held. Of these 59 deaths, 14 were cases of suicide, and 2 of homicide, while the remaining 43 were attributed to accident or negligence. Seven of these were referred to vehicles in the streets, 7 to a conflagration, and 9 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1515 cases of small-pox, 2188 of scarlet fever, 1047 of diphtheria, and 109 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 367 cases, against 376, 274, and 328; of scarlet fever, 283 cases, against 228, 264, and 269; of diphtheria, 132 cases, against 143, 130, and 156; and of enteric fever, 28 cases, against 7, 12, and 13. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 19th April, 1902.

GREATER LONDON.

In Greater London 3667 births and 2037 deaths were registered. Allowing for increase of population these numbers are 271 and 133 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 18 deaths from small-pox, 5 from measles, 2 from scarlet fever, 5 from diphtheria, 5 from whooping-cough, 2 from "fever," and 2 from diarrhoea were registered. Of the 18 deaths from small-pox, nine are described as belonging to Edmonton, and 4 to Uxbridge.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·75 inches, and that of the Thermometer 51°·8; the latter being 3°·4 above the week's average in the 50 years 1841–90. The direction of the wind was Southerly, the horizontal movement of the air being 18 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 36·2 hours; the measured rainfall amounted to 0·06 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

The Deaths registered in the week include

TOWNS.	Cols.	POPULATION according to the middle of the year 1902.				Disorders in Cols. 11-17.		Registered during the week ended 24th April, 1902.		Deaths from Causes.										Deaths in Public Institutions.		Uncertified Causes of Death.	
		Week ended				11-17.		Deaths of Persons aged 15 years and upwards.	Infants under 1 year of age.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	Cols.	TOWNS.	
		5th April 1902.	12th April 1902.	19th April 1902.	26th April 1902.	11-17.	11-17.																
76 TOWNS.		14,862,909																					
LONDON -	-	4,579,107	17'6	17'4	17'0	1'9	8582	4851	1115	55	132	43	74	158	27	45	171	350	1112	56		76 TOWNS.	
(CROYDON -	-	137,917	17'0	17'3	18'1	2'3	2443	1529	328	42	56	10	23	50	5	12	59	134	535	3		LONDON.	
WILLESDEN -	-	121,623	15'4	13'3	12'0	0'8	68	19	4	9	-	-	2	-	-	-	-	1	3	-		(CROYDON.	
HORSEY -	-	75,565	11'0	5'5	6'2	2'1	79	26	7	7	-	-	3	-	-	-	-	1	4	-		WILLESDEN.	
TOTTENHAM -	-	106,526	11'7	20'1	14'7	-	32	10	1	5	-	-	3	-	-	-	1	2	1	-		HORSEY.	
WEST HAM -	-	275,408	17'0	20'4	19'9	2'8	86	21	2	1	-	-	3	1	-	-	1	1	10	-		(TOTTENHAM.	
EAST HAM -	-	104,012	10'5	13'0	10'0	3'0	184	74	18	15	-	2	2	2	1	1	7	9	19	-		WEST HAM.	
LEYTON -	-	103,470	10'6	10'1	11'5	3'0	81	17	7	3	-	1	1	4	1	1	-	1	2	-		EAST HAM.	
(WALTHAMSTOW -	-	101,307	13'9	11'3	12'9	2'1	44	24	7	6	1	-	3	1	1	-	1	3	2	-		LEYTON.	
HASTINGS -	-	85,883	14'2	15'0	10'3	-	59	14	2	2	1	-	1	2	-	-	-	-	3	-		(WALTHAMSTOW.	
BRIGHTON -	-	124,539	18'4	13'8	17'2	1'3	16	18	4	8	-	-	-	-	-	-	1	1	2	1		HASTINGS.	
PORTSMOUTH -	-	192,158	15'5	21'4	19'5	1'1	59	41	5	17	-	1	-	2	-	-	-	1	8	-		BRIGHTON.	
BOURNEMOUTH -	-	61,623	9'3	11'0	9'3	0'8	106	52	9	17	-	-	-	3	1	-	2	5	12	1		PORTSMOUTH.	
SOUTHAMPTON -	-	107,833	19'3	13'1	15'0	1'9	20	15	3	5	-	-	-	1	-	-	-	-	-	-		BOURNEMOUTH.	
READING -	-	73,802	14'1	7'8	15'5	1'4	57	23	6	8	1	-	-	2	-	-	-	-	4	-		SOUTHAMPTON.	
NORTHAMPTON -	-	87,974	15'4	18'4	21'9	1'2	32	15	1	6	-	1	1	-	-	-	-	-	1	-		READING.	
IPSWICH -	-	67,840	13'1	18'4	19'2	0'8	47	30	9	9	-	1	-	-	1	-	1	1	4	-		NORTHAMPTON.	
GREAT YARMOUTH -	-	51,610	18'2	17'2	15'2	3'0	29	23	6	6	-	-	-	-	1	-	-	5	-	-		IPSWICH.	
NORWICH -	-	113,184	14'7	19'8	18'9	0'5	90	24	7	7	2	-	-	-	-	1	2	2	2	-		GREAT YARMOUTH.	
PLYMOUTH -	-	110,066	26'5	12'8	19'9	1'4	57	36	10	11	-	-	-	-	-	1	1	3	7	-		NORWICH.	
DEVONPORT -	-	72,308	13'7	18'7	18'8	-	61	32	7	11	-	1	-	-	-	-	-	-	3	-		PLYMOUTH.	
BRISTOL -	-	334,632	17'6	15'7	17'6	1'9	38	16	2	6	-	-	-	-	-	-	-	1	2	-		DEVONPORT.	
HANLEY -	-	62,452	13'4	25'9	18'4	1'7	195	101	19	35	-	1	4	2	1	-	7	10	28	-		BRISTOL.	
BURTON-ON-TRENT -	-	50,973	18'4	18'4	6'1	3'1	49	12	4	3	-	-	-	-	-	1	1	1	1	1		HANLEY.	
WOLVERHAMPTON -	-	45,712	17'4	12'0	26'7	2'2	20	19	2	8	3	-	-	-	-	-	-	1	4	-		BURTON-ON-TRENT.	
WALSALL -	-	88,349	13'3	18'3	12'4	1'8	55	29	5	7	-	1	1	1	-	-	-	2	-	-		WOLVERHAMPTON.	
HANDSWORTH -	-	55,491	13'2	13'2	15'0	1'9	59	30	7	11	1	-	-	-	1	1	1	2	6	-		WALSALL.	
WEST BROMWICH -	-	65,933	19'0	22'1	22'1	0'8	25	9	2	4	-	-	-	2	-	-	-	-	1	-		HANDSWORTH.	
							53	21	7	5	-	-	-	-	1	-	3	3	5	-		WEST BROMWICH.	

† These towns are included within the area of Greater London.

See note † on first page of this return

TABLE 1 (cont.).—73 GREAT TOWNS GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 26th April, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	POPULATION estimated to the middle of the Year 1902.*	DEATH-RATES from all Causes.				Rate from Diseases in Cols. 11-17.		Registered during the Week ended 26th April, 1902.		The DEATHS registered in the Week include										TOWNS.												
			Week ended				11-17.		26th April, 1902.		Deaths from																						
			Week ended				11-17.		26th April, 1902.		Deaths from																						
			5th April 1902.	12th April 1902.	19th April 1902.	26th April 1902.	11-17.		26th April, 1902.		Deaths from																						
															BIRTHS.		DEATHS.		Infants under 1 Year of Age.		Persons aged 10 years and upwards.		Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
															7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.				
BIRMINGHAM	-	528,181	18'0	20'9	19'5	19'0	2'2	328	192	55	50	-	3	2	10	1	3	4	6	40	6	21.											
KING'S NORTON	-	60,779	16'3	12'0	8'6	12'0	0'9	18	14	5	-	-	-	-	1	-	-	-	-	3	-	6											
SMETHWICK	-	56,893	14'7	12'8	14'7	10'1	0'9	29	11	1	8	-	-	-	-	-	-	-	-	-	-	3											
ASTON MANOR	-	78,481	17'3	14'0	15'3	15'9	2'0	54	24	5	5	-	-	-	3	-	-	-	2	1	-	-											
COVENTRY.	-	71,475	16'0	16'3	14'6	16'8	0'7	38	23	1	7	-	-	-	-	-	-	-	3	2	-	-											
LEICESTER	-	216,389	17'8	15'9	15'4	13'3	1'2	108	55	13	17	-	2	1	-	-	2	3	4	12	1	21.											
GRIMSBY.	-	64,608	17'8	21'0	20'2	21'8	0'8	57	27	8	5	-	-	-	1	-	-	-	2	5	-	6											
NOTTINGHAM.	-	243,193	19'1	13'7	19'5	16'5	0'9	134	77	16	19	-	-	1	1	-	-	2	2	9	-	20.											
DERBY.	-	116,889	13'4	13'4	12'0	16'5	0'9	70	37	6	10	-	-	-	-	1	-	-	-	12	-	21.											
STOCKPORT.	-	94,422	13'8	17'7	21'5	12'7	0'6	48	23	4	7	-	-	-	-	-	-	1	3	-	-	-											
BIRKENHEAD.	-	112,896	15'3	19'5	16'2	11'6	1'4	91	25	6	5	-	1	1	-	-	-	1	5	3	-	20.											
WALLASEY.	-	56,173	13'9	11'1	13'0	19'5	0'9	35	21	2	7	-	-	-	-	-	-	1	5	5	-	19.											
LIVERPOOL.	-	692,495	21'5	20'1	23'7	21'1	1'7	454	280	71	71	-	1	5	14	-	-	2	17	72	12	21.											
BOOTLE.	-	59,776	11'3	16'6	20'9	17'4	2'6	51	20	7	5	-	1	-	1	2	-	-	2	2	2	20.											
ST. HELENS.	-	85,986	17'6	18'8	21'2	17'6	2'4	56	29	10	8	-	2	-	1	1	-	-	1	6	2	20.											
WIGAN.	-	61,537	22'9	15'3	16'9	23'7	0'8	46	28	7	5	-	-	1	-	-	-	3	3	3	-	19.											
WARRINGTON.	-	65,419	18'3	11'2	15'1	19'1	-	45	24	9	5	-	-	-	-	-	-	-	-	4	1	20.											
BOLTON.	-	171,082	13'1	16'2	21'6	17'4	1'5	92	57	11	19	-	-	2	1	-	-	-	1	5	-	19.											
BURY.	-	58,182	13'4	10'8	16'1	17'9	1'8	29	20	3	7	-	-	-	-	-	-	-	1	4	1	20.											
MANCHESTER.	-	549,169	19'2	20'1	22'0	19'7	1'9	354	208	51	53	-	4	3	8	2	-	2	14	44	1	20.											
SALFORD.	-	224,007	16'3	18'9	20'0	21'4	1'9	161	92	23	25	-	-	-	5	1	-	10	24	5	-	20.											
OLDHAM.	-	138,091	20'0	21'5	17'4	16'6	1'9	80	44	15	10	-	4	-	-	-	-	1	2	5	-	20.											
ROCHDALE.	-	84,057	18'0	19'9	18'0	17'4	3'1	50	28	2	10	-	4	1	-	-	-	1	2	1	1	20.											
BLAKEBURN.	-	98,383	23'2	26'0	27'6	23'3	4'2	53	44	12	7	-	6	1	1	-	-	1	5	5	-	20.											
BLACKBURN.	-	130,309	17'6	19'2	20'4	18'8	1'2	64	47	10	12	-	3	-	-	-	-	-	3	8	-	20.											
PRESTON.	-	113,766	12'8	17'4	17'0	11'9	1'4	54	26	5	7	-	-	-	1	-	-	1	1	4	-	20.											
BARROW-IN-FURNESS.	-	58,371	20'5	22'3	21'4	17'0	2'7	28	19	4	2	-	2	-	1	-	-	2	1	1	-	20.											

TOWNS.	Population estimated to the middle of the Year 1902*	Week ended				1st April, 1902.	Deaths from				Deaths of Persons aged 60 Years and upwards.	TOWNS.										
		1902.					Small-pox.	Measles.	Scarlet Fever.	Diphtheria.			Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unverified Causes of Death.			
		5th April 1902.	12th April 1902.	19th April 1902.	26th April 1902.															Week ended 26th April, 1902.		
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDESFIELD	-	18.1	25.2	23.1	21.4	2.7	49	39	6	10	-	2	-	1	1	-	1	1	1	-	-	HUDDESFIELD.
HALIFAX	-	15.3	17.2	14.3	17.7	1.0	39	36	9	16	-	-	-	-	1	1	-	-	1	7	1	HALIFAX.
BRADFORD	-	281,770	15.7	15.4	15.7	1.9	127	89	19	27	-	7	1	2	-	-	-	2	6	12	17	BRADFORD.
LEEDS	-	437,036	15.8	18.6	18.5	1.6	251	155	40	42	-	1	1	2	8	1	-	4	8	17	2	LEEDS.
SHEFFIELD	-	418,177	17.0	15.0	19.2	2.2	286	149	31	42	-	6	-	5	4	2	1	5	7	32	6	SHEFFIELD.
ROTHERHAM	-	55,934	20.5	17.7	14.0	0.9	29	22	4	9	-	-	1	-	-	-	-	1	1	5	-	ROTHERHAM.
YORK	-	79,114	9.9	18.5	22.4	2.0	46	21	3	7	-	1	-	-	2	-	-	-	-	-	-	YORK.
HULL	-	245,955	17.8	18.7	17.4	1.1	159	82	19	29	-	-	-	-	3	-	2	1	2	20	-	HULL.
MIDDLESBROUGH	-	93,355	21.3	28.5	15.1	0.6	77	32	13	7	-	-	-	-	-	-	1	1	1	1	2	MIDDLESBROUGH.
STOCKTON-ON-TEES	-	51,745	19.1	16.1	23.2	18.1	28	18	6	4	-	-	-	-	-	-	-	1	1	3	1	STOCKTON-ON-TEES.
WEST HARLEPOOL	-	65,161	11.2	14.4	20.0	0.8	41	23	4	4	-	-	-	-	1	-	-	3	5	-	1	WEST HARLEPOOL.
SUNDERLAND	-	148,007	19.0	18.0	21.1	1.8	117	52	11	18	-	-	-	-	1	2	1	1	2	11	2	SUNDERLAND.
SOUTH SHIELDS	-	103,308	18.2	22.2	17.7	1.5	66	30	5	6	-	-	1	1	1	-	-	-	-	3	1	SOUTH SHIELDS.
GATESHEAD	-	113,024	18.5	17.5	19.4	4.6	79	42	12	11	-	5	1	1	4	-	-	1	2	1	1	GATESHEAD.
NEWCASTLE-ON-TYNE.	-	219,021	21.2	19.8	22.9	2.4	150	86	20	18	-	1	1	1	5	1	1	4	10	22	2	NEWCASTLE-ON-TYNE.
TYNEMOUTH	-	52,046	22.0	12.0	27.1	1.0	34	16	3	4	-	-	-	-	1	-	-	1	4	2	-	TYNEMOUTH.
NEWPORT (MON.)	-	68,901	17.4	9.1	12.9	18.2	49	24	7	4	-	-	-	-	-	-	-	-	-	1	-	NEWPORT (MON.).
CARDIFF	-	168,909	15.1	17.3	16.4	1.5	98	50	17	7	-	-	-	2	2	-	-	3	4	8	-	CARDIFF.
RHONDDA	-	117,007	16.5	13.4	17.8	2.0	90	47	18	10	-	4	1	-	1	-	-	1	2	1	-	RHONDDA.
MERTHYR TYDFIL	-	70,568	22.2	25.9	25.9	3.7	49	45	10	6	-	2	-	2	-	-	1	6	9	6	1	MERTHYR TYDFIL.
SWANSEA	-	95,133	12.1	18.1	19.2	9.9	67	18	7	4	-	-	-	-	-	-	-	-	1	1	-	SWANSEA.
GREATER LONDON	-	6,705,731	16.6	16.3	16.5	15.8	3667	2037	438	535	72	64	15	43	65	9	15	80	191	617	6	GREATER LONDON.
OUTER RING	-	2,126,624	13.9	14.1	13.3	12.5	1224	508	112	140	30	8	5	20	15	4	3	21	37	82	3	OUTER RING.
8 TOWNS IN OUTER RING.	-	1,025,828	14.2	14.6	14.1	10.4	613	205	48	48	12	3	3	15	10	2	1	10	18	44	-	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	-	1,100,796	13.6	13.7	12.5	1.8	611	303	64	92	18	5	2	5	5	2	2	11	19	38	3	REMAINDER OF OUTER RING.
EDINBURGH	-	322,966	19.7	20.2	22.6	18.6	151	115	21	33	-	-	1	-	1	-	-	2	-	32	4	EDINBURGH.
GLASGOW	-	775,601	21.9	22.7	25.8	2.2	509	338	59	62	1	2	3	4	12	1	9	8	-	80	10	GLASGOW.
DUBLIN†	-	379,003	26.8	26.7	23.0	26.8	195	195	37	48	-	2	-	-	3	4	1	3	5	72	11	DUBLIN†.
BELFAST†	-	368,693	23.0	24.4	21.7	22.2	245	153	32	22	-	3	1	2	2	3	1	-	5	27	?	BELFAST†.

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the SEVENTEENTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2614	2582	2485	2691	2743	2750	2522	2693	2697	2585	2730.6	2441
Males - -	1318	1318	1274	1380	1374	1379	1260	1402	1361	1320	1386.5	1271
Females - -	1296	1264	1211	1311	1369	1371	1262	1291	1336	1265	1344.1	1170
TOTAL Deaths -	1619	1570	1543	1508	1641	1442	1485	1478	1721	1552	1611.6	1521
Males - -	823	857	788	802	831	766	778	733	927	788	838.3	810
Females - -	796	713	755	706	810	676	707	745	794	764	773.3	710

* The numbers in this column are the average weekly numbers in the seventeenth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Mar. 1.	Mar. 8.	Mar. 15.	Mar. 22.	Mar. 29.	Apr. 5.	Apr. 12.	Apr. 19.	Apr. 26.	13 Weeks
TOTAL Births -	2448	2647	2691	2723	2567	2680	2628	2556	2383	2611	2624	2557	2443	33558
TOTAL Deaths -	1652	1978	2277	2569	2477	2159	1936	1649	1614	1571	1523	1587	1529	24521
Ages at Death														
Under 1 year -	310	352	393	424	378	338	370	356	341	349	321	348	326	4609
1–5 years -	182	239	244	239	284	247	268	238	227	236	227	239	212	3082
5–20 " -	86	109	118	120	123	118	112	82	89	95	105	85	74	1316
20–40 " -	219	252	273	300	312	287	248	202	206	209	205	215	199	3127
40–60 " -	348	410	431	535	463	436	331	312	300	294	272	318	323	4776
60 yrs. & upwds.	507	616	815	951	917	733	607	459	451	388	390	382	395	7611
Deaths from—														
Small-pox†	39	64	54	64	75	80	81	53	61	54	73	42	42	782
Measles - -	41	51	47	64	67	65	91	57	54	73	64	63	56	793
Scarlet Fever -	12	14	21	4	10	5	10	11	12	10	10	9	10	138
Diphtheria - -	24	31	82	26	41	25	18	27	30	22	23	21	23	343
Whooping-cough -	27	31	34	43	46	44	53	50	53	35	41	48	50	555
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	6	8	13	17	7	7	9	5	6	2	1	1	5	87
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Diarrhoea, Dysentery	9	10	6	4	14	10	12	12	11	16	12	14	12	142
All above Diseases -	158	209	207	222	261	236	274	215	227	212	224	198	198	2841
Dis. of Resp. System	375	486	631	885	733	589	498	388	360	317	299	316	315	6242
Phthisis - -	145	182	191	201	188	217	151	130	157	130	156	164	135	2147
Dis. of Circ. System -	202	256	276	311	307	230	215	209	198	177	202	171	206	2660
Violence - -	76	68	74	62	70	69	75	63	57	83	53	49	59	858
Inquest Cases - -	178	171	201	237	214	167	180	145	131	169	138	141	154	2226
Deaths in Institutions	586	652	756	773	811	777	617	553	531	545	555	567	535	8255
TEMPERATURE OF THE AIR.														
Mean - -	36.3	33.9	30.4	33.8	44.1	41.2	46.2	45.5	44.3	45.3	41.0	49.4	51.8	41.3
Mean of Highest -	40.2	36.5	36.3	40.3	49.9	49.4	53.3	52.7	51.8	52.5	47.6	60.5	61.7	48.7
Mean of Lowest -	32.1	31.9	24.4	27.7	39.0	34.1	40.0	39.0	36.5	38.0	35.3	39.2	42.9	35.4
Mean Humidity of the Air.	77	88	77	66	90	92	78	77	75	74	75	74	73	80
Rain-fall (in inches) -	0.20	0.17	0.03	0.15	0.44	0.07	0.57	0.30	0.41	0.15	0.09	0.12	0.06	2.76
Registered Sunshine (in hours).	17.3	1.1	11.6	15.8	14.3	8.3	18.4	25.3	22.6	23.9	12.6	25.9	36.2	234.3
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means.
Small-pox - -	1135	1102	1185	1321	1309	1509	1542	1567	1526	1522	1437	1431	1515	1392
Scarlet Fever -	2551	2499	2454	2413	2307	2283	2206	2185	2147	2126	2146	2155	2188	2282
Diphtheria - -	1240	1251	1252	1229	1166	1133	1104	1120	1131	1099	1086	1092	1047	1150
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	128	127	139	132	143	140	134	125	121	114	107	97	109	124

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Frigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; T. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; and A. Johnson, Esq., M.Inst. C.E., Bradford.

TABLE 4. LONDON.—DEATHS Registered in the SEVENTEENTH Week of the Year 1902.

as printed in *italics* being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Corrected Averages for the 17th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 17th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						
		ALL AGES.	Under 20.			40 and under 60.	60 years and upwards.	ALL AGES.			Under 20.			40 and under 60.	60 years and upwards.		
			0-1.	1-5.	5-20.						0-1.	1-5.	5-20.				
CAUSES OF DEATH.	1611.6	1529	326	212	74	199	323	335	Meningitis (not tuberc.)	304.8	18	7	8	1	-	2	-
Insanity, Gen. Par. of									Insanity, Gen. Par. of		24	-	-	-	5	6	1
Insane									Insane		8	-	-	1	1	4	2
Epilepsy									Epilepsy		32	28	4	-	-	-	-
Convulsions									Convulsions		7	-	-	-	1	3	3
Locomotor Ataxy									Locomotor Ataxy		19	1	-	1	3	6	8
Paraplegia, Dis. of Cord									Paraplegia, Dis. of Cord								
Nervous Sys. (other dis.)									Nervous Sys. (other dis.)								
Valv. Dis., Endocarditis-									Valv. Dis., Endocarditis-		41	1	-	5	6	15	14
Cerebr. Hem. Thromb.									Cerebr. Hem. Thromb.		25	-	-	-	3	6	16
Apoplexy, Hemiplegia									Apoplexy, Hemiplegia		29	-	-	-	5	24	2
Aneurysm									Aneurysm		5	-	-	-	3	-	-
Embolism, Thrombosis									Embolism, Thrombosis		2	-	-	-	1	1	-
(not cerebral)									(not cerebral)								
Heart & Blood Vessel Dis.									Heart & Blood Vessel Dis.		104	-	1	5	16	32	50
Croup (not Spasm: or									Croup (not Spasm: or		2.3	4	-	3	1	-	-
Memb.)									Memb.)								
Bronchitis									Bronchitis		145.8	136	26	18	1	3	18
Croupous Pneumonia									Croupous Pneumonia		12	-	-	-	-	1	9
Broncho-Pneumonia									Broncho-Pneumonia		137.7	59	25	19	-	-	7
"Pneumonia"									"Pneumonia"		63	10	15	3	16	18	7
Asthma, Emphysema									Asthma, Emphysema		9	-	-	-	-	3	4
Pleurisy									Pleurisy		32.9	7	1	2	-	1	5
Respiratory Dis. (other)									Respiratory Dis. (other)		19	1	4	1	1	3	9
Tonsillitis, Quinsy									Tonsillitis, Quinsy		1.5	-	-	-	-	-	-
Enteritis (not Epid.)									Enteritis (not Epid.)		10	7	-	-	1	-	2
Gastro Enteritis									Gastro Enteritis		13.6	5	4	1	-	-	-
Peritonitis (not Puerp.)									Peritonitis (not Puerp.)		5.6	5	-	1	-	-	2
Cirrhosis of Liver									Cirrhosis of Liver		12	-	-	-	-	1	7
Liver Dis. (other)									Liver Dis. (other)		23.6	11	-	-	-	1	4
Digestive Dis., Other									Digestive Dis., Other		31.8	35	7	4	2	8	10
Nephritis, Acute									Nephritis, Acute		10	1	-	-	1	4	4
Bright's Dis., Albumin-									Bright's Dis., Albumin-		44.6	23	-	-	1	4	8
uria									uria								
Urinary Sys., Other Dis.									Urinary Sys., Other Dis.		12	-	1	1	1	-	9
Generative Organs Dis.									Generative Organs Dis.		5.0	-	-	-	-	-	-
Childbirth (Accid. of)									Childbirth (Accid. of)		5.4	2	-	-	-	1	1
Old Age									Old Age		48.5	47	-	-	-	-	47
Other Diseases									Other Diseases		96	67	10	-	1	4	8
ACCIDENT.									ACCIDENT.								
By Railways									By Railways		3.1	2	-	-	1	1	-
By Vehicles and Horses									By Vehicles and Horses		6.1	7	-	-	1	-	4
In Ships, Boats, Docks,									In Ships, Boats, Docks,								
(exclusive of Drown-									(exclusive of Drown-		0.4	-	-	-	-	-	-
ing)									ing)								
In Building Operations									In Building Operations		1.3	1	-	-	-	1	-
In Conflagrations									In Conflagrations		0.8	7	1	1	2	3	-
By Burns, Scalds, Ex-									By Burns, Scalds, Ex-		5.8	4	-	1	1	-	2
plosions									plosions								
By Drowning									By Drowning		7.1	-	-	-	-	-	-
By Suffocation in Bed									By Suffocation in Bed		14.0	9	9	-	-	-	-
By Poisons or Poisonous									By Poisons or Poisonous		1.8	1	-	-	-	-	1
Vapours									Vapours								
Other Deaths by Acci-									Other Deaths by Acci-		22.4	12	1	1	-	2	3
dent									dent								
VIOLENCE OTHER THAN									VIOLENCE OTHER THAN								
ACCIDENTAL.									ACCIDENTAL.								
Homicide									Homicide		1.9	2	1	-	-	1	-
Suicide									Suicide		11.2	14	-	-	-	8	5
Execution									Execution		0.0	-	-	-	-	-	1

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3583 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be in such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified, in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 26th April, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include															Inquest Cases.	Deaths in Public Institutions.
				Deaths of		Deaths from														
				Infants under 1 Year of Age.	Persons aged 10 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.					
LONDON	4,536,541	2443	1529	326	395	42	56	10	23	50	-	5	-	12	59	154	535			
WEST DISTRICTS	805,311	318	255	48	67	-	14	-	4	3	-	1	-	2	10	32	78			
NORTH DISTRICTS	1,056,070	537	309	59	90	3	10	3	10	8	-	-	-	1	16	33	95			
CENTRAL DISTRICTS	209,465	113	84	24	16	-	6	1	-	4	-	-	-	-	3	11	36			
EAST DISTRICTS	715,739	441	294	66	59	1	10	-	1	16	-	3	-	2	18	44	110			
SOUTH DISTRICTS	1,749,956	1034	505	128	144	2	15	5	8	19	-	-	-	5	12	34	133			
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	-	-	82	1	19	36	1	1	-	-	-	1	-	2	-	-	82			
WEST DISTRICTS.																				
St. Mary Paddington } G. & W.	93,178	51	28	7	6	-	1	-	-	-	-	1	-	-	-	2	6			
WHH																				
St. John Paddington H - - G.	33,617	10	13	-	2	-	-	-	-	-	-	-	-	-	3	3	7			
North-West Paddington - - C.	17,181	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Kensington Town Ww G., W. & C.	128,037	53	50	8	15	-	3	-	-	-	-	-	-	-	1	5	12			
Brompton HH - - W. & C.	48,591	10	10	-	4	-	-	-	-	-	-	-	-	-	-	1	1			
North Hammersmith H } W. & G. {	49,347	22	8	4	1	-	1	-	1	-	-	-	-	-	-	1	-			
South Hammersmith wH } W. & G. {	62,892	28	21	2	8	-	2	-	-	-	-	-	-	-	2	3	3			
North-west Fulham W } W. & C. {	45,180	17	18	7	4	-	1	-	-	1	-	-	-	1	1	3	8			
North-east Fulham H } W. & C. {	46,405	18	6	1	3	-	-	-	3	-	-	-	-	-	-	-	2			
South Fulham	45,704	23	18	9	2	-	1	-	-	1	-	-	-	-	-	2	-			
Chelsea North WwHHH - - C.	42,514	19	38	2	10	-	4	-	-	-	-	-	-	-	-	1	28			
Chelsea South HH - - C.	31,328	11	11	1	3	-	1	-	-	-	-	-	-	-	3	3	1			
May Fair and Knightsbridge } C. & G.	28,743	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
H																				
Belgrave WHH - - C.	55,815	19	14	2	5	-	-	-	1	-	-	-	-	-	1	2	6			
St. Margaret & St. John West- minster HHHH - - C.	43,698	12	12	2	3	-	-	-	-	-	-	-	-	-	2	4	5			
St. James Westminster } N. & G.	21,588	4	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-			
WH																				
St. Anne Soho HHHHH - - N.	11,493	6	5	3	-	-	-	-	-	-	-	-	-	1	-	2	-			
NORTH DISTRICTS.																				
All Souls Marylebone } - - W.	35,391	17	16	3	2	-	-	-	-	-	-	-	-	-	-	2	7			
HHHHHHH																				
Rectory Marylebone W } G. & W.	19,849	6	4	-	1	-	2	-	-	-	-	-	-	-	-	-	-			
St. Mary Marylebone } G. & W.	18,099	24	6	3	1	-	-	-	-	-	-	-	-	-	-	-	1			
HHHH																				
Christchurch Marylebone H - W.	39,536	17	7	2	1	-	-	-	-	-	-	-	-	-	-	1	-			
St. John Marylebone HHH - W.	20,426	4	5	2	3	-	-	-	-	-	-	-	-	1	-	-	-			
Hampstead } - - N. & W.	81,942	29	24	4	4	-	1	2	5	1	-	-	-	-	-	-	11			
WHHHLHHH																				
Regent's Park H - - W.	50,644	34	9	3	2	-	-	-	-	-	-	-	-	-	-	1	-			
Tottenham-court } - - N. & W.	21,258	4	8	-	1	-	-	-	-	-	-	-	-	-	-	-	6			
wHHHHH																				
Gray's Inn Lane } HHHH	34,449	15	15	5	5	-	-	-	-	1	-	-	-	-	-	1	6			
Somers Town HH - - N.	30,132	23	4	1	-	-	-	-	-	-	-	-	-	-	1	1	1			
Camden Town WH - - N.	40,106	26	18	2	13	-	-	-	-	-	-	-	-	-	-	-	13			
Kentish Town WW - - N.	58,728	26	16	5	3	-	-	-	1	2	-	-	-	-	2	3	4			
Tufnell W- - - N.	31,995	13	18	1	5	-	-	-	-	-	-	-	-	-	-	2	12			
Upper Holloway WWwHH - - N.	33,978	31	26	3	8	-	-	-	-	-	-	-	-	-	3	5	17			
Tollington W - - N.	33,922	13	10	2	2	-	1	-	-	-	-	-	-	-	-	1	-			
Lower Holloway - - N.	41,424	18	5	1	1	1	-	-	1	-	-	-	-	-	1	1	-			
Barnsbury - - N.	54,478	34	9	1	4	-	-	-	-	-	-	-	-	-	-	-	-			
Islington South-east H - - N.	75,397	35	20	3	5	-	1	1	1	-	-	-	-	-	1	2	3			
Highbury HH - - N.	63,797	32	19	2	8	-	1	-	-	-	-	-	-	-	1	1	1			
Stoke Newington H - - N.	51,247	22	10	2	6	-	-	-	-	-	-	-	-	-	1	1	-			
North Hackney - - E. & N.	50,560	18	8	1	3	-	1	-	-	-	-	-	-	-	3	3	-			
Central Hackney wH - - E. & N.	50,536	26	16	8	2	1	2	-	1	2	-	1	2	-	-	1	1			
South-west Hackney HHH E. & N.	59,921	36	18	2	3	1	1	-	1	-	-	-	-	-	-	3	3			
South-east Hackney WwH E. & N.	58,255	34	18	3	7	-	-	-	-	-	-	-	-	-	3	4	8			

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Districts than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, signifies Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, New River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 26th April, 1902—*continued*.

			The DEATHS registered during the Week include																	
			Enu- merated Popu- lation, 1901.	Total Births.	Total Deaths.	Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
						Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.			
TRATION SUB-DISTRICTS.																				
CENTRAL DISTRICTS.																				
Bury and St. Giles } WH - - - - N. North H - - - - N.	- - -	22,478 8,958	16 1	9 5	4 2	2 1	- -	1 -	- -	- -	- -	- -	- -	- -	- -	- -	1 -	3 1	- -	
In-in-the-Fields HH WHH - - - - N. Union Workhouse, Edmonton -	N.&C. - -	12,980 8,694 -	4 - -	4 5 -	1 - -	- 2 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	2 5 -	- - -	
WHHHHHH - - - N. erkenwell - - - N. erkenwell - - - N. HHHL - - - - N. Union Workhouse, }	- - - - }	29,612 28,676 35,028 36,116 -	13 11 27 36 -	15 3 8 5 1	4 3 2 2 1	3 - 2 2 1	- - - - -	2 - 1 2 -	1 - - - -	- - - - -	2 - - 2 -	- - - - -	- - - - -	- - - - -	- - 1 - -	- - 3 3 -	2 - 3 1 1	8 - - 1 -	- - - - -	
ph H - - - - N. & E. erkenwell WH - - - N. ws Barking - - - N. ondon Asylum, Stone -	- - - -	10,299 7,900 8,724 -	3 1 1 -	2 16 2 -	2 3 1 -	1 - 1 -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- 2 - -	- 2 - -	- 15 - -	- - - -	- - - -	
EAST DISTRICTS.																				
h South HL - - E. & N. New Town wH - - N. Old Town - - - - N. on W - - - - N & E.	- - - -	16,369 29,761 26,504 46,003	5 25 13 31	5 13 6 18	3 6 2 4	- 4 - 4	- - - -	- - - 2	- - - -	- - 1 -	- - 2 -	- - - -	- - - -	1 - - -	- 1 1 2	- 3 1 4	- 4 - 8	- - - -	- - - -	
Green North HH - - E. Green South - - - E. Green East WHL - - E.	- - -	51,514 33,472 44,694	27 28 27	21 8 16	6 2 1	- 2 5	- 1 -	1 - -	- - -	- - -	- - 2	- - -	- - -	- - -	9 - -	11 1 1	5 - 6	- - -	- - -	
Is - - - - E. & N. New Town WH - - E. 's Fields - - - - E.	- - -	27,969 22,718 22,081	15 22 13	8 38 4	2 6 1	- 1 2	- - -	1 - -	- - -	- - 1	- - 1	- - -	- - -	- - -	- - 1	3 1 5	- 31 -	- - -	- - -	
's, North - - - - E. W - - - - E.	- -	40,976 8,092	26 3	11 6	5 -	- 1	- -	- -	- -	- 3	- -	- -	- -	- -	- 2	- 6	- -	- -	- -	
H - - - - E. & N. W - - - - E. e - - - - E.	- - -	10,758 14,810 32,369	2 13 19	12 3 4	5 - 1	1 1 -	- - -	- - -	1 - -	- - -	- - -	- - -	- - -	- - -	- 1 -	9 - -	- - -	- - -	- - -	
Old Town West H - E. Old Town East } - E.	- -	59,479 53,348	43 31	19 24	3 6	5 10	- -	3 1	- -	- 2	4 -	- -	- -	- -	- -	- 12	- -	- -	- -	
- - - - E. wwvH - - - - E. vw - - - - E.	- - -	41,989 68,319 58,514	19 43 36	13 46 19	2 5 6	3 15 5	- 1 -	- 1 -	- - -	- - -	- - -	- - -	- - -	1 - -	- 3 2	2 8 1	1 27 1	- - -	- - -	

3. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 26th April, 1902.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include													
					Deaths of		Deaths from											
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
LONDON—OUTER RING	368,580	2,044,831	1224	508	112	140	30	8	5	20	15	4	3	21	37	82	3	
Carshalton H	12,223	32,947	18	21	3	3	1	1	1	-	-	-	1	-	-	4	-	
Epsom, part of* WwHHH	10,423	15,548	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
Godstone, part of* W	2,754	2,692	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Croydon WWwHHH	20,851	164,526	77	25	6	11	-	-	-	2	-	-	-	-	1	4	-	
Mitcham w	11,689	29,903	20	7	1	3	-	-	-	-	-	-	-	-	-	-	-	
Wimbledon HHH	3,221	41,650	17	9	2	2	-	-	-	-	-	-	-	1	1	1	-	
Kingston WH	6,224	42,068	32	13	3	5	-	-	-	-	-	-	-	-	1	6	-	
Surbiton HH	3,046	15,017	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Esher, part of* H	5,402	13,100	7	3	1	1	-	-	-	-	-	-	-	-	-	-	-	
Hampton HL	4,564	23,456	14	10	3	2	-	1	-	3	-	-	-	-	-	-	-	
Richmond WHH	2,162	28,865	17	7	-	1	-	-	-	-	-	-	-	1	1	1	-	
Mortlake H	2,847	20,628	9	7	2	2	-	-	-	-	2	-	-	1	1	-	-	
Bromley HHH	4,703	27,354	11	7	4	1	-	-	-	-	-	-	1	-	-	-	-	
Beckenham H	7,825	28,497	14	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Orpington, part of* W	10,113	9,857	3	3	-	-	-	-	-	-	-	-	-	1	1	-	-	
Chislehurst HH	7,333	16,446	7	8	1	3	-	-	-	-	1	-	-	-	-	-	-	
Bexley HHH	12,532	46,447	31	11	4	4	-	-	-	-	-	-	-	1	1	-	-	
Dartford WH, part of*	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-	
Sunbury w	11,054	18,633	8	4	1	2	-	-	-	-	-	1	-	-	-	-	-	
Staines WH	13,277	15,178	8	3	-	2	-	-	-	-	-	-	-	-	-	-	-	
Hillingdon WHH	6,035	13,661	6	4	-	3	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge	12,757	8,984	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hayes WH	8,066	16,358	11	4	1	-	4	-	-	-	-	-	-	1	1	4	-	
Isleworth WHH	6,859	30,863	24	14	4	9	-	-	1	-	-	-	-	-	-	4	-	
Twickenham HH	2,421	20,991	12	8	1	3	1	-	-	-	-	-	-	-	1	1	-	
Brentford HHHH	-	48,289	34	9	3	3	-	-	-	-	-	-	-	-	-	-	-	
Chiswick	-	29,809	16	8	2	3	-	-	-	-	-	-	-	-	-	-	-	
Acton wHH	-	48,914	37	15	2	4	-	1	-	3	1	-	-	1	1	-	-	
Harrow HH	13,809	25,523	12	4	1	2	-	-	-	-	-	-	-	-	1	-	-	
Edgware HH	6,994	4,521	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
Willesden HHH	4,384	114,821	79	23	7	6	-	2	-	3	-	-	-	-	1	1	1	
Hendon WH	8,382	22,450	28	8	2	1	-	-	-	-	-	-	-	1	1	3	-	
South Mimms HH	17,755	7,308	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Barnet WHH	3,324	17,970	9	7	1	3	-	-	-	-	-	-	-	-	-	-	-	
Finchley HHH	4,688	33,692	17	6	1	3	-	-	-	-	-	-	-	1	1	-	-	
Hornsey HH	2,875	72,056	32	9	1	5	-	-	-	-	-	-	-	-	1	2	-	
Wood Green H	-	-	15	14	3	5	-	1	-	-	-	-	-	-	1	3	-	
West Tottenham H	4,638	136,766	38	7	-	-	-	-	-	-	1	-	-	-	-	-	-	
East Tottenham HH	-	-	28	10	-	-	4	-	-	-	-	-	-	1	1	6	-	
Edmonton WwH	7,491	61,892	44	28	3	5	9	1	-	-	1	1	-	3	3	13	-	
Enfield WWHH	12,601	42,738	38	12	4	5	-	-	-	-	-	-	-	-	-	-	-	
Waltham Abbey	11,017	6,547	1	2	-	-	1	-	-	-	-	-	-	-	-	-	-	
Cheshunt H	8,479	12,292	6	5	1	1	-	-	-	-	-	-	-	-	-	-	1	
Hatfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bushey H	9,333	9,173	7	2	1	1	-	-	-	-	-	-	-	-	-	-	-	
Watford WdH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stratford H	1,072	44,827	24	11	3	-	-	-	-	1	2	-	-	2	2	1	-	
Uxbridge HHH	1,249	90,921	62	25	7	7	-	-	-	-	-	-	-	-	3	3	-	
Barnet Town H	1,556	70,718	55	17	5	2	-	-	2	1	-	-	-	-	3	4	-	
Forest Gate w	806	60,892	37	11	2	3	-	-	-	-	-	-	1	2	-	-	-	
East Ham wHHH	3,268	95,989	81	16	7	2	-	-	1	1	4	-	-	-	1	1	-	
Vanstead	1,737	9,198	4	3	1	-	-	-	-	-	-	-	-	-	-	-	1	
South Leyton WW	631	50,459	29	22	5	7	-	1	-	1	-	1	-	1	2	8	-	
North Leyton WwH	1,963	48,445	15	10	2	3	-	-	-	2	1	-	-	-	1	2	-	
Walthamstow HHHH	6,504	108,919	70	14	4	2	-	-	-	-	2	2	-	-	-	-	-	
Chigwell, part of* HHHH	11,778	16,397	8	3	-	2	-	-	-	1	-	-	-	-	-	1	-	
Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bromford, part of* WH	6,556	6,091	4	5	-	-	4	-	-	-	-	-	-	-	-	4	-	
Uxbridge HL	8,496	41,234	21	13	3	3	-	-	-	-	-	-	-	1	1	3	-	
Barking Town H	3,803	21,547	8	3	-	2	-	-	-	-	-	-	-	-	-	-	-	
Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	3	-	
L.A.B. Hosp. Ships, Dartford	-	-	-	6	1	-	6	-	-	-	-	-	-	-	-	6	-	
North-Eastern Fever Hos- pital, Tottenham.	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-	

parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Bois parish, and part of Enning parish; 189: 1, Dagenham parish. Deaths in W. Metropolitan Police District.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	March 8	-	1089	66·7	10	10	-	2	-	57
BOMBAY - -	776,006	April 8	281	1676	112·3	6	8	?	?	-	100
MADRAS - -	509,346	March 14	270	439	44·8	4	7	?	?	?	11
PARIS - - -	2,660,559	April 19	1097	1085	21·6	5	31	4	17*	9	8
BRUSSELS - -	582,665	" 19	244	219	19·5	-	-	-	-	-	-
ANTWERP - -	285,600	" 19	141	72	13·1	1	-	-	1*	-	-
AMSTERDAM -	530,778	" 12	319	200	19·6	-	17	-	-	3	3
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,338	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	April 19	217	145	18·9	-	4	1	2	3	-
STOCKHOLM -	301,050	" 12	147	84	14·5	-	-	-	1*	1	1
CHRISTIANIA -	228,929	" 19	111	51	11·6	-	-	-	-	1	-
ST. PETERSBURG	1,248,643	" 12	805	588	24·6	1	7	6	20	5	17
MOSCOW - -	1,023,817	" 12	-	608	31·0	5	8	6	11	2	17
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	April 19	-	231	16·6	-	-	2	5*	8	1
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	April 12	-	206	21·2	-	7	-	4*	2	-
VIENNA - - -	1,709,211	" 19	1059	769	23·2	-	21	13	10*	4	1
PRAGUE - - -	413,756	" 12	232	195	24·3	-	3	3	1*	1	1
BUDA-PESTH -	767,661	" 12	490	359	24·3	-	11	5	1	1	1
TRIESTE - - -	180,866	" 19	123	94	26·9	-	2	1	-	1	-
ROME - - - -	472,298	March 8	283	190	21·0	-	13	-	2	-	-
TURIN (10 days)	335,639	-	-	-	-	-	-	-	-	-	-
VENICE - - -	165,350	April 12	75	51	16·1	-	1	-	1*	-	1
CAIRO - - - -	608,910	February 18	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	346,783	" 18	-	-	-	-	-	-	-	-	-
NEW YORK - -	3,632,501	April 12	1484	1393	20·0	12	20	29	35*	15	10
PHILADELPHIA -	1,293,697	" 5	-	506	20·4	6	1	2	17	2	15

* Including deaths from croup.

† Including 462 deaths from plague in Calcutta, 830 in Bombay, and 1 in Madras.

‡ Including 140 deaths from cholera in Calcutta, in Bombay, and in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 26th April, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.	
LONDON - - -	65·7	38·2	51·8	0·06	LIVERPOOL - -	62·0	42·0	52·0	0·06
CROYDON - - -	67·2	34·0	51·9	0·38	MANCHESTER - -	61·8	39·8	51·5	0·06
BRIGHTON - -	64·8	37·8	51·7	0·58	PRESTON - - -	60·0	43·0	51·7	0·06
PORTSMOUTH -	61·0	40·5	52·5	0·69	HUDDERSFIELD -	62·3	39·5	50·5	0·06
NORWICH - - -	64·4	33·2	51·9	0·13	BRADFORD - - -	63·0	40·2	51·4	0·06
PLYMOUTH - -	56·0	45·0	51·4	1·32	EDINBURGH - -	58·4	38·6	49·4	0·06
BRISTOL - - -	62·0	35·6	51·3	0·72	GLASGOW - - -	62·0	40·0	51·3	0·06
WOLVERHAMPTON	62·6	34·6	49·5	0·42	DUBLIN { Phoenix Park. Fitz- william Square.†	58·8	35·6	49·8	0·06
BIRMINGHAM - -	62·8	41·0	50·9	0·83		61·7	43·9	52·0	0·06
NOTTINGHAM -	63·3	39·4	51·5	0·46					

* The figures in this column (compiled by the Meteorological Office) are the averages of the daily Maximum and Minimum readings. The correction used by Mr. Glaisher in the returns up to 31st March, 1902, for the corresponding period to the above, was 1°6 Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Tables.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 19th April 1902.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	7	6	2	-	-	-	-	1	1	8
Kensington - - -	177,605	4	7	6	-	-	-	-	5	-	5
Hammersmith - - -	114,210	-	5	3	-	-	-	-	1	-	8
Fulham - - -	143,102	6	5	9	-	-	-	-	3	1	7
Chelsea - - -	74,018	2	2	2	-	-	-	-	-	-	3
City of Westminster - - -	180,800	3	6	2	-	-	-	-	2	-	16
NORTH.											
St. Marylebone - - -	132,069	2	5	4	-	2	-	-	2	-	6
Hampstead - - -	83,743	2	4	1	-	-	-	-	-	-	2
St. Pancras - - -	235,596	4	22	17	-	1	-	-	5	-	20
Islington - - -	337,268	8	18	22	-	-	-	-	5	1	24
Stoke Newington - - -	51,700	3	3	-	-	-	-	-	-	-	9
Hackney - - -	221,928	27	18	14	-	2	-	-	7	-	28
CENTRAL.											
Holborn - - -	58,535	4	2	4	-	1	-	-	-	-	3
Finsbury - - -	100,487	7	10	5	-	-	-	-	2	-	2
City of London - - -	25,598	1	2	1	-	-	-	-	1	-	1
EAST.											
Shoreditch - - -	117,980	15	9	1	-	1	-	-	-	-	13
Bethnal Green - - -	129,889	20	5	2	-	-	-	-	4	-	16
Stepney - - -	300,551	46	27	17	-	-	-	-	3	-	17
Poplar - - -	169,214	14	12	12	-	1	-	-	9	-	8
SOUTH.											
Southwark - - -	206,825	14	14	11	-	5	-	-	8	-	13
Bermondsey - - -	130,218	7	10	5	-	2	-	-	1	-	14
Lambeth - - -	305,102	21	13	6	-	2	-	-	6	-	16
Battersea - - -	171,401	6	16	4	-	-	-	-	2	-	22
Wandsworth - - -	241,810	8	21	14	-	5	-	-	1	-	19
Camberwell - - -	262,775	17	32	19	-	-	-	-	6	1	21
Deptford - - -	111,577	4	14	5	-	3	-	-	4	-	19
Greenwich - - -	98,013	5	5	3	-	-	-	-	1	-	9
Lewisham - - -	132,432	3	11	12	-	-	-	-	1	-	17
Woolwich - - -	119,556	12	3	1	-	1	-	-	1	-	12
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		4,579,107	272	307	204	-	26	-	81	4	358
Ages 0-1 - - -		-	9	4	2	-	-	-	3	-	49
" 1-5 - - -		-	15	114	77	-	2	-	4	-	165
" 5- - - -		-	22	105	74	-	7	-	1	-	98
" 10- - - -		-	31	41	18	-	5	-	3	-	22
" 15- - - -		-	33	24	13	-	2	-	5	-	14
" 20- - - -		-	44	12	2	-	4	-	3	-	4
" 25- - - -		-	72	5	9	-	3	-	10	2	3
" 35- - - -		-	26	1	6	-	3	-	15	2	1
" 45- - - -		-	12	-	3	-	-	-	13	-	1
" 55- - - -		-	4	1	-	-	-	-	14	-	-
" 65 and upwards - - -		-	4	-	-	-	-	-	10	-	1
Age not stated - - -		-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.



LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 18. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, MAY 3. [Price 1½d.

General Register Office, Somerset House,

May 5th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·6 per 1000 of their aggregate population, which is estimated† at 14,862,909 persons in the middle of this year. In the preceding three weeks the rates had been 17·4, 18·3, and 17·0. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·8 in Rhondda, 2·0 in Burton upon Trent, 2·2 in Merthyr Tydfil, and 3·6 in Barrow in Furness; from *scarlet fever*, 1·2 in Bolton and 1·7 in Wigan; and from *whooping-cough*, 1·4 in Gateshead, 1·5 in South Shields, and 1·6 in Wolverhampton, in West Bromwich, and in Grimsby. Of the 64 fatal cases of *small-pox*, 43 belonged to London, 13 to West Ham, 2 to Tottenham, 2 to South Shields, and 1 each to Willesden, East Ham, Oldham, and Rhondda.

LONDON.

In LONDON* 2474 BIRTHS and 1381 DEATHS were registered. Allowing for increase of population, the births were 261, and the deaths 155, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·3, 18·1, and 17·4 in the preceding three weeks, further fell last week to 15·7. During the four weeks ended on Saturday last the death-rate averaged 17·1 per 1000, being 1·5 per 1000 below the mean rate in the corresponding periods of the ten years 1892-1901.

The 1381 deaths included 43 from small-pox, 38 from measles, 12 from scarlet fever, 24 from diphtheria, 52 from whooping-cough, 8 from enteric fever, 7 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 184 deaths were referred to these diseases, being 24 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-six other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 73, 42, and 42 in the preceding three weeks, were 43 last week; 8 cases belonged to the Borough of Stepney, 4 to Islington, 4 to Bermondsey, 3 each to Poplar, Southwark, Lambeth, and Camberwell, 2 each to St. Marylebone, St. Pancras, Hackney, Bethnal Green, and Greenwich, and 1 each to Paddington, Fulham, Westminster, Holborn, and Deptford. The deaths from *measles*, which had been 65, 63, and 56 in the preceding three weeks, further fell last week to 38, and were 41 below the corrected average; 4 cases belonged to Hackney, 4 to Stepney, and 4 to Southwark. The deaths from *scarlet fever*, which had been 10, 9, and 10 in the preceding three weeks, further rose last week to 12, but were 2 below the corrected average; 3 cases belonged to Wandsworth. The deaths from *diphtheria*, which had been 23, 21, and 23 in the preceding three weeks, were 24 last week, the corrected average being 34; 5 cases belonged to Islington and 3 to Poplar. The deaths from *whooping-cough*, which had been 41, 48, and 50 in the preceding three weeks, further rose last week to 52, but were 5 below the corrected average; 7 cases belonged to Stepney, 5 to Islington, and 5 to Battersea. The fatal cases of *enteric fever*, which had been 1, 1, and 5 in the preceding three weeks, further rose last week to 8, the corrected average being 7; 2 cases belonged to Hackney and 2 to Camberwell. The deaths from *diarrhœa*, which had been 12, 14, and 12 in the preceding three weeks, further fell last week to 7, and were 8 below the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 298, 316, and 315 in the preceding three weeks, fell last week to 240, and were 54 below the corrected average. The deaths attributed directly to *influenza* numbered 12, having been 14, 26, and 14 in the preceding three weeks.

Different forms of *violence* caused 58 deaths, concerning all but 1 of which inquests were held. Of these 58 deaths, 10 were cases of suicide, 3 of homicide, and 1 of execution, while the remaining 44 were attributed to accident or negligence. Two of these were referred to vehicles in the streets, 2 to the effects of anæsthetics administered for surgical purposes, and 7 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1442 cases of small-pox, 2222 of scarlet fever, 1046 of diphtheria, and 115 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 250 cases, against 274, 328, and 367; of scarlet fever, 258 cases, against 264, 269, and 283; of diphtheria, 151 cases, against 130, 156, and 132; and of enteric fever, 24 cases, against 12, 13, and 28. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 26th April, 1902.

GREATER LONDON.

In Greater London 3685 births and 1877 deaths were registered. Allowing for increase of population these numbers are 276 and 177 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 9 deaths from small-pox, 4 from measles, 3 from scarlet fever, 3 from diphtheria, 4 from whooping-cough, 3 from "fever," and 2 from diarrhœa were registered. Of the 9 deaths from small-pox, 3 are described as belonging to Edmonton district, and 2 to Dartford district.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·73 inches, and that of the Thermometer 46°·5; the latter being 2°·5 below the week's average in the 50 years 1841–90. The direction of the wind was variable, the horizontal movement of the air being 55 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 45·4 hours; the measured rainfall amounted to 0·51 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	Population returned to the middle of the Year 1902.*				II-17. Week ended 3rd May, 1902.	Week ended					Deaths of			Deaths from						Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unsettled Causes of Death.	TOWNS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		12th April 1902.		26th April 1902.			3rd May, 1902.		Persons aged 60 years and upwards.	Small-pox.	Deaths of under 1 Year of Age.	Infants.	BIRTHS.	DEATHS.	9.	10.	11.	12.	13.	14.												15.	16.	17.	18.	19.	20.	21.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
		1.	2.	3.	4.		5.	6.																															7.	8.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
76 TOWNS.		14,862,909	174	183	170	166	17	8713	4724	1050	1238	64	98	48	63	138	39	39	175	350	1151	63																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

See note † on first page of this return

† These towns are included within the area of Greater London.

TABLE 1 (cont.).—76 GREAT TOWNS GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 3rd May, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	POPULATION estimated to the middle of the year 1902*	DEATH-RATES from all Causes.				Rate from Diseases in 1901.		Registered during the Week ended 3rd May, 1902.		The DEATHS registered in the Week include										TOWNS.			
			Week ended				11-17.		BIRTHS.	DEATHS.	Deaths of Persons aged under 1 Year of Age.	Deaths from						Deaths in Public Institutions.	Uncertified Causes of Death.					
							12th April 1902.	16th April 1902.				26th April 1902.	3rd May, 1902.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.			Fever.		Diarrhoea.	Violence.	
			1.	2.	3.	4.																		5.
BIRMINGHAM	-	528,181	20.9	19.5	19.0	18.7	2.3	342	189	43	45	-	4	6	1	9	-	3	8	13	13	46	6	BIRMINGHAM.
KING'S NORTON	-	60,779	12.0	8.6	12.0	8.6	1.7	44	10	4	4	-	-	-	1	1	-	-	-	-	-	-	-	KING'S NORTON.
SMETHWICK	-	56,893	12.8	14.7	10.1	17.4	1.8	36	19	6	8	-	-	1	1	-	-	-	-	-	-	3	-	SMETHWICK
ASTON MANOR	-	78,481	14.0	15.3	15.9	13.3	2.7	40	20	6	8	-	-	-	-	2	2	-	-	2	1	2	2	ASTON MANOR.
COVENTRY	-	71,475	16.8	14.6	16.8	16.0	-	60	22	5	10	-	-	-	-	-	-	-	1	-	-	4	-	COVENTRY.
LEICESTER	-	216,389	15.9	15.4	13.3	14.5	1.4	145	60	17	14	-	4	-	-	2	-	-	1	1	3	15	5	LEICESTER.
GRIMSBY	-	64,608	21.0	20.2	21.8	19.4	4.0	40	24	10	4	-	1	-	1	2	1	-	1	1	1	3	1	GRIMSBY.
NOTTINGHAM	-	243,193	18.7	19.5	16.5	12.7	0.9	144	59	17	23	-	-	-	-	1	1	2	2	4	12	-	-	NOTTINGHAM.
DERBY	-	116,889	13.4	12.0	16.5	10.3	1.3	71	23	5	4	-	-	-	-	1	2	-	3	3	6	-	-	DERBY.
STOCKPORT	-	94,422	17.7	21.5	12.7	18.2	2.2	41	33	4	7	-	1	-	1	1	-	-	-	-	-	6	-	STOCKPORT.
BIRKENHEAD	-	112,396	19.5	16.2	11.6	16.7	1.9	78	36	7	6	-	-	-	1	2	-	1	1	5	4	-	-	BIRKENHEAD.
WALLASEY	-	56,173	11.1	13.0	10.5	11.1	0.9	33	12	1	4	-	-	-	-	-	-	-	-	-	-	4	-	WALLASEY.
LIVERPOOL	-	692,495	20.1	23.7	21.1	22.0	1.7	526	292	64	83	-	-	9	4	6	1	3	17	28	103	13	13	LIVERPOOL.
BOOTLE	-	59,776	16.6	20.9	17.4	19.2	0.9	45	22	4	7	-	-	1	-	-	-	-	4	4	5	-	-	BOOTLE.
ST. HELENS	-	85,988	18.8	21.2	17.6	25.5	0.6	58	42	9	9	-	-	-	-	1	-	2	2	2	8	1	1	ST. HELENS.
WIGAN	-	61,537	15.3	16.9	23.7	23.7	2.5	39	28	5	8	-	1	2	-	-	-	-	-	-	-	4	-	WIGAN.
WARRINGTON	-	66,419	11.2	15.1	19.1	19.1	0.8	44	24	8	7	-	-	-	1	1	-	-	-	-	1	1	1	WARRINGTON.
BOLTON	-	171,082	16.2	21.6	17.4	19.5	3.4	77	64	17	13	-	-	4	1	4	1	1	3	7	7	-	-	BOLTON.
BURY	-	58,182	10.8	16.1	17.9	16.1	1.8	24	18	1	7	-	-	-	1	1	-	-	-	-	2	-	-	BURY.
MANCHESTER	-	649,169	20.1	22.0	19.7	17.4	1.2	354	183	42	49	-	2	1	2	4	2	2	2	8	48	1	1	MANCHESTER.
SALFORD	-	224,007	18.9	20.0	21.4	17.7	1.6	135	76	25	11	-	-	1	2	2	1	1	2	5	19	1	1	SALFORD.
OLDHAM	-	138,091	21.5	17.4	16.6	24.5	2.3	68	65	15	19	1	-	-	1	2	-	2	3	6	11	2	2	OLDHAM.
ROCHDALE	-	84,057	19.9	18.0	17.4	24.8	2.5	38	40	6	14	-	2	-	1	1	-	1	3	4	4	-	-	ROCHDALE.
BURNLEY	-	98,383	26.0	27.6	23.3	15.9	3.7	51	30	8	5	-	2	2	2	1	-	2	1	1	5	-	-	BURNLEY.
BLACKBURN	-	130,309	19.2	20.4	18.8	22.8	1.6	62	57	7	23	-	1	-	-	-	-	2	2	2	2	8	2	BLACKBURN.
PRESTON	-	113,766	17.4	17.0	17.0	17.0	2.3	60	37	10	7	-	-	-	-	1	1	1	1	1	2	1	-	PRESTON.

TOWNS.	Cols.	3rd May, 1902.					Persons aged under 1 year of age.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Rever.	Diarrhoea.	Violence.	Inquest Cases	Deaths in Public Institutions.	Unreported Causes of Death.	TOWNS.					
		Week ended 3rd May, 1902.																						
		15th April 1902.	22nd April 1902.	29th April 1902.	6th May, 1902.	13th May, 1902.																		
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.	
HUDDESFIELD.	-	95,000	25'2	23'1	21'4	15'4	1'1	46	28	6	8	-	2	-	-	-	-	-	1	2	2	2	-	HUDDESFIELD.
HALIFAX.	-	105,932	17'2	14'3	17'7	14'3	1'0	48	29	5	11	-	1	1	-	-	-	-	1	2	3	1	HALIFAX.	
BRADFORD.	-	281,770	15'4	15'7	16'5	19'1	1'3	98	103	18	25	-	4	1	-	-	1	-	1	5	12	3	BRADFORD.	
LEEDS.	-	437,036	18'6	18'1	18'5	17'9	1'3	257	150	36	37	-	1	1	2	5	2	1	6	12	22	2	LEEDS.	
SHEFFIELD.	-	418,177	15'0	19'2	18'6	15'5	1'7	289	124	30	26	-	8	1	2	1	1	1	4	7	26	4	SHEFFIELD.	
ROTHERHAM.	-	55,934	17'7	14'0	20'5	12'1	0'9	46	13	6	2	-	1	-	-	-	-	-	-	-	-	-	ROTHERHAM.	
YORK.	-	79,114	18'5	22'4	13'8	15'2	0'7	38	23	1	6	-	1	-	-	-	-	-	-	1	3	-	YORK.	
HULL.	-	245,955	18'7	17'2	17'4	18'2	0'6	141	86	13	29	-	-	-	1	1	1	-	5	10	26	2	HULL.	
MIDDLESBROUGH.	-	93,355	28'5	15'1	17'9	19'5	1'1	80	35	10	5	-	-	-	1	1	-	-	3	3	6	5	MIDDLESBROUGH.	
STOCKTON-ON-TEES.	-	51,745	16'1	23'2	18'1	22'2	3'0	32	22	6	7	-	-	1	1	-	-	1	1	3	1	2	STOCKTON-ON-TEES.	
WEST HARTLEPOOL.	-	65,161	14'4	20'0	18'4	12'8	-	57	16	2	8	-	-	-	-	-	-	-	-	2	4	-	WEST HARTLEPOOL.	
SUNDERLAND.	-	148,007	18'0	21'1	18'3	17'6	0'7	94	50	17	11	-	-	-	-	-	2	-	4	4	9	2	SUNDERLAND.	
SOUTH SHIELDS.	-	103,308	22'2	17'7	15'1	20'2	3'5	74	40	7	12	2	1	-	-	3	1	-	-	1	11	-	SOUTH SHIELDS.	
GATESHEAD.	-	113,024	17'5	19'4	19'4	20'8	1'8	83	45	19	10	-	1	-	-	3	-	-	2	2	4	2	GATESHEAD.	
NEWCASTLE-ON- TYNE.	-	219,021	19'8	22'9	20'5	20'5	1'9	155	86	13	19	-	-	1	1	5	-	1	3	6	27	-	NEWCASTLE-ON- TYNE.	
TYNEMOUTH.	-	52,046	12'0	27'1	16'0	23'0	1'0	36	23	7	4	-	-	-	-	-	1	-	2	3	3	-	TYNEMOUTH.	
NEWPORT (MON.).	-	68,901	9'1	12'9	18'2	14'4	-	45	19	5	4	-	-	-	-	-	-	-	-	2	2	-	NEWPORT (MON.).	
CARDIFF.	-	168,909	17'3	16'4	15'4	18'5	1'5	89	60	18	8	-	-	1	2	1	-	1	3	5	9	-	CARDIFF.	
RHONDDA.	-	117,007	13'4	17'8	20'9	13'8	3'6	86	31	9	2	1	4	-	1	1	-	1	-	1	2	-	RHONDDA.	
MERTHYR TYDFIL.	-	70,568	25'9	25'9	33'3	20'7	2'2	53	28	8	3	-	3	-	-	-	-	-	3	3	2	-	MERTHYR TYDFIL.	
SWANSEA.	-	95,133	18'1	19'2	9'9	12'6	-	46	23	3	8	-	-	-	-	-	-	-	-	2	2	-	SWANSEA.	
GREATER LONDON.	-	6,705,731	16'3	16'5	15'8	14'6	1'9	3885	1877	399	493	69	44	16	29	64	14	12	75	166	606	9	GREATER LONDON.	
OUTER RING.	-	2,126,624	14'1	13'3	12'4	12'2	1'6	1211	496	132	131	28	6	4	5	12	6	5	17	42	91	3	OUTER RING.	
8 TOWNS IN OUTER RING.	-	1,025,828	14'6	14'1	10'4	13'7	1'8	671	269	74	65	17	2	1	2	8	3	3	8	22	51	1	8 TOWNS IN OUTER RING.	
REMAINDER OF OUTER RING.	-	1,100,796	13'7	12'5	14'4	10'8	1'3	540	227	58	66	9	4	3	3	4	3	2	9	20	40	2	REMAINDER OF OUTER RING.	
EDINBURGH.	-	322,966	20'2	22'6	18'6	15'8	1'6	174	98	15	29	-	5	1	-	3	-	1	5	-	25	4	EDINBURGH	
GLASGOW.	-	775,601	22'7	25'8	22'7	20'8	2'7	530	307	61	63	1	4	-	2	16	3	14	10	-	69	14	GLASGOW.	
DUBLIN†.	-	379,003	26'7	23'0	26'8	24'9	1'2	255	181	?	?	-	3	-	1	3	1	1	3	7	70	8	DUBLIN†.	
BELFAST†.	-	358,693	24'4	21'7	22'2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	BELFAST†.	

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the EIGHTEENTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2735	2625	2637	2837	2565	2638	2449	2623	2737	2562	2735.4	2471
Males - -	1394	1338	1288	1421	1322	1365	1232	1314	1364	1278	1370.3	1273
Females - -	1341	1287	1349	1416	1243	1273	1217	1309	1373	1284	1365.1	1198
TOTAL Deaths -	1549	1576	1428	1395	1570	1323	1464	1397	1675	1454	1536.2	1383
Males - -	819	805	756	729	815	720	761	705	889	777	805.4	737
Females - -	730	771	672	666	755	603	703	692	786	677	730.8	646

* The numbers in this column are the average weekly numbers in the eighteenth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN Weeks.

	Feb. 8.	Feb. 15.	Feb. 22.	Mar. 1.	Mar. 8.	Mar. 15.	Mar. 22.	Mar. 29.	Apr. 5.	Apr. 12.	Apr. 19.	Apr. 26.	May 3.	13 Weeks
TOTAL Births -	2647	2691	2723	2567	2680	2628	2556	2383	2611	2624	2557	2443	2474	3358
TOTAL Deaths -	1978	2277	2569	2477	2159	1936	1649	1614	1571	1523	1587	1529	1381	2425
Ages at Death														
Under 1 year -	352	393	421	378	338	370	356	341	349	324	348	326	267	450
1–5 years -	239	244	239	284	247	288	227	236	227	239	212	188	168	306
5–20 " -	109	118	120	123	118	112	82	89	95	105	85	74	80	131
20–40 " -	252	273	300	312	287	248	202	206	209	205	215	199	207	311
40–60 " -	410	434	535	463	436	331	312	300	294	272	318	323	297	472
60 yrs. & upwds.	616	815	951	917	733	607	459	451	388	390	382	395	362	746
Deaths from—														
Small-pox† -	64	54	64	75	80	81	53	61	54	73	42	42	43	780
Measles -	51	47	64	67	65	91	57	54	73	65	63	56	38	701
Scarlet Fever -	14	21	4	10	5	10	11	12	10	9	10	9	12	158
Diphtheria -	31	32	26	41	25	18	27	30	22	23	21	23	24	343
Whooping-cough -	31	34	43	46	44	53	50	53	35	41	48	50	52	580
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	8	13	17	7	7	9	5	6	2	1	1	5	8	89
Simple Cont. Fever -	-	-	-	1	-	-	-	-	-	-	-	-	-	1
Diarrhoea, Dysentery -	10	6	4	14	10	12	12	11	16	12	14	12	7	140
All above Diseases -	209	207	222	261	236	274	215	227	212	225	198	198	184	2868
Dis. of Resp. System -	486	681	885	733	589	498	388	360	317	298	316	315	240	6106
Phthisis -	182	191	201	188	217	151	130	167	130	156	164	135	132	2134
Dis. of Circ. System -	256	276	311	307	230	215	209	198	177	202	171	206	195	2953
Violence -	68	74	62	70	69	75	63	57	83	53	49	59	58	840
Inquest Cases -	171	201	237	214	167	180	145	131	169	138	141	154	124	2172
Deaths in Institutions -	652	756	773	811	777	617	553	531	545	555	567	535	515	8187
TEMPERATURE OF THE AIR.	o	o	o	o	o	o	o	o	o	o	o	o	o	o
Mean -	33.9	30.4	33.8	44.1	41.2	46.2	45.5	44.3	45.3	41.0	49.4	51.8	46.5	42.6
Mean of Highest -	36.5	36.3	40.3	49.9	49.4	53.3	52.7	51.8	52.5	47.6	60.5	61.7	55.1	49.8
Mean of Lowest -	31.9	24.4	27.7	39.0	34.1	40.0	39.0	36.5	38.0	35.3	42.9	42.9	38.3	35.9
Mean Humidity of the Air.	88	77	86	90	92	78	77	75	74	75	74	73	70	79
Rain-fall (in inches) -	0.17	0.03	0.15	0.44	0.07	0.57	0.30	0.41	0.15	0.09	0.12	0.06	0.51	3.07
Registered Sunshine (in hours).	1.1	11.6	15.8	14.3	8.3	19.4	25.3	22.6	23.9	12.6	25.9	36.2	45.4	2694
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox -	1102	1185	1321	1309	1509	1542	1567	1526	1522	1437	1431	1515	1442	1416
Scarlet Fever -	2499	2454	2413	2307	2283	2206	2185	2147	2126	2146	2155	2188	2222	2256
Diphtheria -	1251	1252	1229	1166	1133	1104	1120	1131	1099	1086	1092	1047	1046	1135
Typhus -	-	-	-	-	-	-	-	-	1	1	1	-	-	-
Enteric Fever -	127	139	132	143	140	134	125	121	114	107	97	109	116	123

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Chunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; and A. Johnson, Esq., M.Inst. C.E., Bradford.

TABLE 4. LONDON.—DEATHS Registered in the EIGHTEENTH Week of the Year 1902.

terms printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 18th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						CAUSES OF DEATH.		Corrected Averages for the 18th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages					
			ALL AGES.									ALL AGES.					
			0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.				0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
CAUSES	-	1536.2	1381	267	168	80	207	297	362	Meningitis (not tuberc.)	286.9	12	4	7	1	-	-
									Insanity, Gen. Par. of	12		-	-	-	-	4	6
									Insane - - - - -	6		-	-	-	2	4	-
									Epilepsy - - - - -	26		24	2	-	-	-	-
									Convulsions - - - -	1		-	-	-	-	1	-
									Locomotor Ataxy - -	4		-	-	-	-	-	2
									Paraplegia, Dis. of Cord	12		-	2	1	4	1	4
									Nervous Sys. (other dis.)								
									Valv. Dis., Endocarditis-	48		-	-	8	8	14	18
									Cerebr. Hem. Thromb. -	27		1	-	-	2	5	19
									Apoplexy, Hemiplegia -	22	-	-	-	1	9	12	
									Aneurysm - - - - -	9	-	-	-	4	3	2	
									Embolism, Thrombosis }	2	-	-	-	-	2	-	
									(not cerebral) - - - -								
									Heart & Blood Vessel Dis.	87	1	-	11	8	20	47	
									Croup (not Spasm: or	25	1	-	1	-	-	-	
									Memb) - - - - -								
									Bronchitis - - - - -	135.9	86	19	9	-	3	10	
									Croupous Pneumonia -	18	1	-	2	8	3	4	
									Broncho-Pneumonia -	128.5	47	14	19	3	-	7	
									"Pneumonia" - - - -	65	8	6	1	15	20	15	
									Asthma, Emphysema -	8	-	-	-	-	1	4	
									Pleurisy - - - - -	27.3	5	-	2	-	1	1	
									Respiratory Dis. (other)	10	-	2	-	-	1	4	
									Tonsillitis, Quinsy -	1.7	2	-	1	-	1	-	
									Enteritis (not Epid.) -	13.4	3	3	1	-	2	1	
									Gastro Enteritis - -	2	1	1	-	-	-	1	
									Peritonitis (not Puerp.)	5.9	2	-	-	1	-	-	
									Cirrhosis of Liver - -	12	-	-	-	-	4	7	
									Liver Dis. (other) - -	26.0	15	3	-	2	5	5	
									Digestive Dis., Other -	31.6	37	7	3	2	4	9	
									Nephritis, Acute - -		3	-	2	-	-	1	
									Bright's Dis., Albumin-	42.7	26	-	-	-	2	16	
									uria - - - - -		6	1	-	-	1	3	
									Urinary Sys., Other Dis.		6	1	-	-	1	3	
									Generative Organs Dis. -	5.3	1	-	-	-	1	-	
									Childbirth (Accid. of) -	4.9	5	-	-	-	4	1	
									Old Age - - - - -	49.7	52	-	-	-	-	52	
									Other Diseases - - -		81	55	8	3	2	6	
									ACCIDENT.								
									By Railways - - - -	1.6	3	-	-	-	1	2	
									By Vehicles and Horses-	5.5	2	-	1	-	-	1	
									In Ships, Boats, Docks,	0.7	-	-	-	-	-	-	
									(exclusive of Drown-		-	-	-	-	-	-	
									ing) - - - - -	1.1	-	-	-	-	-	-	
									In Building Operations-	0.4	-	-	-	-	-	-	
									In Conflagrations - -	7.0	5	2	2	1	-	-	
									By Burns, Scalds, Ex-	8.0	5	-	-	-	2	2	
									plosions - - - - -	9.4	7	7	-	-	-	1	
									By Drowning - - - -	2.7	4	-	-	-	3	1	
									By Suffocation in Bed -								
									By Poisons or Poisonous								
									Vapours - - - - -								
									Other Deaths by Acci-	17.3	18	1	3	1	-	2	
									dent - - - - -								
									VIOLENCE OTHER THAN								
									ACCIDENTAL.								
									Homicide - - - - -	1.5	3	1	-	-	1	1	
									Suicide - - - - -	9.8	10	-	-	1	5	4	
									Execution - - - - -	-	1	-	-	-	-	1	

* The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

† In tables 3 and 4 the information respecting deaths from small-pox has been modified, in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 3rd May, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include														Inquest Cases.
					Deaths of		Deaths from												
					Infants under 1 Year of Age.	Persons aged 10 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.			
LONDON - - -		4,536,541	2474	1381	267	362	43	38	12	24	52	-	8	-	7	58	124	51	
WEST DISTRICTS - - -		805,311	346	221	30	74	-	6	1	4	2	-	-	-	2	9	14	7	
NORTH DISTRICTS - - -		1,056,070	503	293	62	88	1	10	5	9	2	-	2	-	-	11	28	9	
CENTRAL DISTRICTS - - -		209,465	107	75	17	13	-	4	-	-	-	-	-	-	-	4	10	3	
EAST DISTRICTS - - -		715,739	525	240	61	48	-	7	-	3	13	-	-	-	1	14	37	9	
SOUTH DISTRICTS - - -		1,749,956	993	479	94	129	1	11	5	7	23	-	6	-	2	20	34	14	
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON* }		-	-	73	3	10	41	-	1	1	-	-	-	-	1	-	1	7	
WEST DISTRICTS.																			
St. Mary Paddington } G. & W.		93,178	45	16	3	8	-	-	-	-	-	-	-	-	-	1	-	-	
WHH																			
St. John Paddington H - - G.		33,617	5	14	-	3	-	-	-	1	-	-	-	-	-	-	3	1	
North-West Paddington - - C.		17,181	4	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Kensington Town Ww G., W. & C.		128,087	50	47	7	20	-	1	-	-	-	-	-	-	2	-	2	-	
Brompton HH - - W. & C.		48,591	10	5	1	3	-	-	-	-	1	-	-	-	-	-	-	-	
North Hammersmith H } W. & G. {		49,347	39	12	5	3	-	-	-	1	1	-	-	-	-	-	-	-	
South Hammersmith wH } W. & G. {		62,892	24	19	2	7	-	1	-	-	-	-	-	-	-	-	-	-	
North-west Fulham W } W. & C. {		45,180	42	18	2	6	-	2	-	-	-	-	-	-	1	1	1	-	
North-east Fulham H } W. & C. {		46,405	14	10	3	2	-	-	1	1	-	-	-	-	1	1	1	-	
South Fulham } W. & C. {		45,704	27	11	-	1	-	1	-	1	-	-	-	-	1	-	-	-	
Chelsea North WwHHH - - C.		42,514	19	15	4	2	-	-	-	-	-	-	-	-	-	1	1	-	
Chelsea South HH - - C.		31,328	14	7	-	1	-	1	-	-	-	-	-	-	-	-	-	-	
May Fair and Knightsbridge } C. & G.		28,743	6	5	-	4	-	-	-	-	-	-	-	-	-	-	1	-	
H																			
Belgrave WHH - - C.		55,815	13	18	-	7	-	-	-	-	-	-	-	-	-	-	2	-	
St. Margaret & St. John West- } C.		43,698	25	14	1	5	-	-	-	-	-	-	-	-	-	1	1	-	
minster HHHH - -																			
St. James Westminster } N. & G.		21,588	5	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
WH																			
St. Anne Soho HHHHH - N.		11,493	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NORTH DISTRICTS.																			
All Souls Marylebone } - - W.		35,391	13	11	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
HHHHHHH																			
Rectory Marylebone W } G. & W.		19,849	9	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
St. Mary Marylebone } G. & W.		18,099	25	4	1	3	-	-	-	-	-	-	-	-	-	-	-	-	
HHHH																			
Christchurch Marylebone H- W.		39,536	32	8	2	3	-	1	-	1	-	-	-	-	-	-	1	-	
St. John Marylebone HHH - W.		20,426	4	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hampstead } - - N. & W.		81,942	28	22	2	7	-	-	4	-	-	-	-	-	-	-	-	-	
WHHHLHHH																			
Regent's Park H - - W.		50,644	33	8	2	1	-	-	-	-	-	-	-	-	-	-	1	-	
Tottenham-court† } - N. & W.		21,258	9	14	3	4	-	-	-	-	-	-	-	-	-	-	2	-	
wHHHHHH																			
Gray's Inn Lane† HHHH - N.		34,449	14	12	4	5	-	1	-	-	-	-	-	-	-	-	1	3	
Somers Town HH - - N.		30,132	19	14	2	2	-	-	-	1	-	-	-	-	-	-	1	3	
Camden Town WH - - N.		40,106	19	12	-	8	-	-	-	1	-	-	-	-	-	-	2	-	
Kentish Town WW - - N.		58,728	26	26	3	7	-	1	-	-	3	-	-	-	-	-	1	1	
Tufnell W- - - N.		31,995	14	9	2	2	-	-	-	1	-	-	-	-	-	-	1	-	
Upper Holloway WwHH - N.		33,978	18	21	5	8	-	-	-	-	-	-	-	-	-	-	-	1	
Tollington W - - N.		33,922	8	9	1	1	-	-	-	1	-	-	-	-	-	-	4	-	
Lower Holloway - - N.		41,424	13	5	1	1	-	1	-	-	-	-	-	-	-	-	-	-	
Barnsbury - - N.		54,478	24	11	4	4	-	-	-	1	1	-	-	-	-	1	2	-	
Islington South-east H - N.		75,397	26	19	4	9	-	2	1	-	3	-	-	-	-	1	2	-	
Highbury HH - - N.		63,797	34	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stoke Newington H - - N.		51,247	17	10	2	6	-	-	-	-	-	-	-	-	-	1	1	-	
North Hackney - - E. & N.		50,560	18	8	1	4	-	-	-	-	-	-	-	-	-	-	-	-	
Central Hackney wH - E. & N.		50,536	29	14	3	2	1	1	-	2	-	1	-	1	-	-	-	-	
South-west Hackney HHH E. & N.		59,921	35	17	3	2	-	-	-	-	-	-	-	-	-	-	-	-	
South-east Hackney WwH E. & N.		58,255	36	29	10	8	-	2	-	1	-	-	1	-	-	3	4	2	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated the namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifying Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 3rd May, 1902—*continued*.

REGISTRATION SUB-DISTRICTS.			Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include												
						Deaths of		Deaths from									Violence.	
						Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.		
SOUTH DISTRICTS.																		
Christchurch Southwark	WHL & S.		11,263	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark	H - S.		12,056	15	18	3	3	-	-	-	-	1	-	-	-	-	-	2
Kent-road	- - S. & L.		21,904	19	4	1	1	-	-	-	-	-	-	-	-	-	-	-
Borough-road	WH - S. & L.		16,881	10	7	3	3	-	-	-	-	1	-	-	-	-	-	-
London-road	HL - L. & S.		22,213	17	8	3	3	-	-	-	-	-	-	-	-	-	-	1
Trinity Newington	H - S. & L.		28,504	20	8	4	-	-	1	-	-	-	-	-	-	-	1	-
St. Peter Walworth	W - S. & L.		61,767	34	18	4	-	-	3	-	1	-	-	-	-	-	2	-
St. Mary Newington	- L. & S.		31,592	21	5	-	4	-	-	-	-	-	-	-	-	-	-	1
St. Olave	W - - - S.		9,817	9	2	-	1	-	1	-	-	-	-	-	-	-	-	-
Bermondsey	WH - - - S.		82,483	60	25	9	8	-	-	-	-	2	-	-	-	-	-	3
Rotherhithe	WH - - S. & K.		38,460	28	19	2	3	1	1	-	-	1	-	1	-	1	-	-
Waterloo-road	HH - L. & S.		27,440	20	3	-	-	-	-	-	-	-	-	-	-	-	-	1
Lambeth Church 1st	H - L. & S.		18,423	11	17	2	2	-	-	-	-	1	-	-	-	-	-	1
Lambeth Church 2nd	WW - L. & S.		39,818	34	23	3	9	-	-	-	-	1	-	-	-	-	-	2
Kennington 1st	H - S. & L.		53,198	34	10	2	3	-	-	-	-	-	-	1	-	-	-	-
Kennington 2nd	- - S. & L.		42,896	11	5	-	4	-	-	-	-	1	-	-	-	-	-	-
Brixton	H - - - L. & S.		84,232	37	14	3	4	-	1	-	-	-	-	-	-	-	-	-
Norwood	WH - - - L.		35,888	12	7	-	3	-	-	-	-	-	-	-	-	-	-	-
East Battersea	- - - S.		72,203	54	10	5	-	-	-	-	-	2	-	-	-	-	-	-
North-west Battersea	- - - S.		49,656	32	11	2	3	-	-	2	-	1	-	-	-	-	-	-
South-west Battersea	WH - - S.		47,048	23	18	5	10	-	-	-	-	2	-	-	-	-	-	-
Clapham	H - - - S.		51,361	14	8	1	2	-	-	-	-	-	-	-	-	-	-	-
Streatham	WwvHHL - L.		88,131	53	19	4	3	2	2	3	-	-	-	-	-	-	-	-
Wandsworth	WHL - - S.		68,403	35	25	9	7	1	-	2	-	-	-	-	-	-	-	2
Putney	- - - S.		24,139	8	11	-	3	-	-	-	-	-	-	-	-	-	-	1
Dulwich	- - - L. & S.		10,247	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell	Wwll - - S. & L.		90,445	45	42	5	14	-	-	1	-	-	-	-	-	-	-	1
Peckham	Ww - S., L. & K.		93,038	50	18	1	5	-	-	-	-	-	-	-	-	-	-	-
St. George Camberwell	- L. & S.		65,589	51	13	5	-	-	-	-	-	1	-	1	-	-	-	1
Deptford North	- - - K.		37,613	21	11	4	2	-	-	-	-	1	-	-	-	-	-	-
Deptford Central	H - - K.		45,481	26	6	1	-	-	-	-	1	1	-	2	-	-	-	-
Deptford South	- - - K.		34,625	11	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Greenwich West	H - - K.		23,456	14	6	1	2	-	-	-	-	-	-	-	-	-	-	-
Greenwich East	WH - - K.		43,859	30	14	1	4	-	-	-	-	-	-	-	-	-	-	1
Eltham	wH - - - K.		7,226	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee	H - - - K.		25,490	10	6	1	3	-	-	-	-	1	-	-	-	-	-	-
Lewisham	WwH - - K.		58,352	29	21	1	8	-	1	-	1	-	1	-	-	-	-	-
Sydenham	H - - - L.		43,653	22	6	1	3	-	-	-	-	-	-	-	-	-	-	-
Charlton	HHH - - - K.		21,134	7	9	1	1	-	-	-	3	-	-	-	-	-	-	-
Woolwich	HHHH - - K.		41,625	19	9	3	4	-	-	-	-	1	-	-	-	-	-	-
Plumstead West	H - - - K.		18,063	10	2	1	1	-	-	-	-	-	-	-	-	-	-	-
Plumstead East	WH - - - K.		50,264	27	17	4	4	-	-	-	-	1	-	-	-	-	-	1
London County Asy., Banstead	-		-	-	6	-	2	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom	-		-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum	-		-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill	-		-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford	-		-	-	41	3	5	41	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford	-		-	-	8	-	1	-	-	-	-	-	-	-	-	-	-	-
Heath	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon	-		-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	-		-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital	-		-	-	3	-	-	-	1	1	-	-	-	-	-	-	-	-
M.A.B. Northern Hospital	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	-		-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury	-		-	-	3	-	-	-	-	-	-	-	-	-	-	1	-	-

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 3rd May, 1902.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- merated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include												
					Deaths of		Deaths from										
					Infants under 1 Year of Age.	Persons aged 6 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LONDON—OUTER RING	368,580	2,044,831	1211	496	132	131	26	6	4	5	12	6	5	17	42	91	3
1 Carshalton H - - -	12,228	32,997	14	4	2	-	-	-	1	-	1	-	-	-	-	1	-
2 Epsom, part of* WwHHH-	10,423	15,548	5	5	1	3	-	-	-	-	-	-	1	-	-	1	1
1 Godstone, part of* W	2,754	2,692	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Croydon WwHHH-	20,851	164,526	83	45	11	18	-	1	-	-	1	-	1	3	7	5	-
2 Mitcham w - - -	11,689	29,903	16	2	-	1	-	-	-	-	-	-	-	-	-	-	-
1 Wimbledon HHH - -	3,221	41,650	15	11	5	5	-	-	-	-	-	-	-	-	1	-	-
2 Kingston WH - - -	6,224	42,068	24	9	3	3	-	-	-	1	-	-	-	1	2	1	-
3 Surbiton HH - - -	3,046	15,017	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 Esher, part of* H - - -	5,402	13,100	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-
5 Hampton HL - - -	4,564	23,456	14	8	2	1	-	-	-	-	-	-	-	-	-	1	1
1 Richmond WHH - - -	2,162	28,865	14	11	3	2	-	1	-	-	-	-	1	-	2	3	-
2 Mortlake H - - -	2,847	20,628	13	4	-	-	-	-	-	-	-	1	-	-	-	-	-
1 Bromley HHH - - -	4,703	27,354	10	8	1	6	1	-	-	-	-	-	-	2	2	2	-
2 Beckenham H - - -	7,825	28,497	9	6	1	2	-	-	-	-	1	-	-	-	-	-	-
3 Orpington, part of* W	10,113	9,857	7	3	-	2	-	-	-	-	-	-	-	-	-	1	-
4 Chislehurst HH - - -	7,333	16,416	8	3	1	-	-	-	-	-	2	-	-	-	-	-	-
1 Bexley HHH - - -	12,532	46,447	25	8	1	2	-	-	-	-	1	-	-	1	1	1	-
2 Dartford WH, part of*	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
1 Sunbury w - - -	11,054	18,683	10	3	-	1	-	1	-	-	-	-	-	-	-	2	-
2 Staines WH - - -	13,277	15,178	8	4	-	3	-	-	-	-	-	-	-	-	-	-	-
1 Hillingdon WHH - - -	6,035	13,661	7	5	-	3	-	-	-	-	-	-	-	-	-	2	-
2 Uxbridge - - -	12,757	8,984	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-
3 Hayes wH - - -	8,066	16,358	8	5	3	1	-	-	-	1	-	-	-	-	1	-	-
1 Isleworth WHH - - -	6,859	30,863	15	10	2	3	-	-	-	-	-	-	-	-	-	4	-
2 Twickenham HH - - -	2,421	20,991	13	7	5	1	-	-	-	-	-	-	-	1	1	-	-
3 Brentford HHHH - - -	-	48,289	28	9	4	3	-	-	-	1	-	-	-	-	-	1	-
4 Chiswick - - -	11,700	29,809	21	4	-	2	-	1	-	-	-	-	-	-	-	-	-
5 Acton wHH - - -	-	48,914	31	10	1	2	-	1	-	-	-	-	-	-	-	-	-
1 Harrow HH - - -	13,809	25,523	13	1	-	-	-	-	-	-	-	-	-	-	-	-	-
2 Edgware HH - - -	6,994	4,521	5	2	1	-	1	-	-	-	-	-	-	-	-	1	-
3 Willesden HHHH - - -	4,384	114,821	74	30	10	10	-	-	2	-	-	-	-	-	3	2	-
4 Hendon WH - - -	8,382	22,450	5	5	3	-	-	1	-	-	-	-	-	-	-	1	-
1 South Mimms HH - - -	17,755	7,308	8	2	-	1	1	-	-	-	-	-	-	-	-	1	-
2 Barnet WHH - - -	3,324	17,970	10	10	1	5	-	-	-	-	-	-	-	-	-	6	-
3 Finchley HHH - - -	4,688	33,692	10	6	3	1	-	-	-	-	-	-	-	-	-	-	-
1 Hornsey HH - - -	2,875	72,056	44	10	2	4	-	-	-	-	-	-	-	-	-	-	-
2 Wood Green H - - -	-	-	13	4	2	2	-	-	-	-	-	-	-	-	-	-	-
3 West Tottenham H - -	4,638	136,766	50	10	4	2	-	-	-	1	-	-	-	-	1	2	-
4 East Tottenham HH - -	-	-	29	22	7	3	2	-	-	-	-	-	-	-	1	2	3
5 Edmonton WwH - - -	7,491	61,892	50	21	3	3	-	1	-	-	-	-	-	2	5	5	-
6 Enfield WWWW - - -	12,601	42,738	19	8	2	3	-	-	-	-	-	-	-	1	3	1	-
7 Waltham Abbey - - -	11,017	6,547	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8 Cheshunt H - - -	8,479	12,292	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Hatfield, part of* W - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2 Bushey H - - -	9,333	9,173	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 Watford WLLH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Stratford H - - -	1,072	44,827	23	11	7	2	-	-	-	2	1	-	-	-	1	2	-
2 Plaistow HHH - - -	1,249	90,921	83	18	3	2	-	-	-	-	-	-	-	-	2	1	-
3 Canning Town H - - -	1,556	70,718	58	20	6	5	1	-	-	1	1	-	-	-	2	1	-
4 Forest Gate w - - -	806	60,892	38	11	1	4	-	-	-	-	-	-	-	-	-	-	-
5 East Ham WWWW - - -	3,268	95,989	82	24	9	4	1	-	-	1	1	-	-	1	2	-	1
6 Wansted - - -	1,737	9,198	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7 South Leyton WW - - -	631	50,459	33	24	6	6	-	1	-	-	1	-	1	1	2	15	-
8 North Leyton WwH - -	1,963	48,445	33	11	3	3	-	-	-	1	-	-	-	-	-	-	-
9 Walthamstow HHHH - -	6,504	108,919	64	21	5	2	-	-	-	-	1	1	1	1	2	4	-
1 Chigwell, part of* HHHH	11,778	16,397	4	5	-	-	-	1	-	-	-	-	-	-	-	-	-
2 Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Romford, part of* WH	6,556	6,091	1	7	3	-	3	-	-	-	-	-	-	-	-	3	-
2 Ilford HL - - -	8,496	41,234	28	6	1	2	-	-	-	-	-	-	-	-	-	2	-
3 Barking Town H - - -	3,803	21,547	10	3	1	1	-	-	-	-	1	-	-	-	-	1	-
1 Eastern Fever Hosp., Hackney	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	2
2 Willesden Workhouse, Hackney	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
2 M.A.B. Hosp. Ships, Dartford	-	-	-	12	3	-	12	-	-	-	-	-	-	-	-	12	-

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Asstead parish; 37: 1, Warringham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting London E.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	March 15	-	1021	62.6	4	8	-	-	-	56
BOMBAY - -	776,006	April 15	310	1363	91.3	16	8	?	?	1	757
MADRAS - -	509,346	March 21	231	415	42.3	-	14	?	?	?	143
		" 28	303	382	38.9	-	15	?	?	?	134
PARIS - - -	2,660,559	April 26	1050	1014	20.9	1	25	7	15*	25	6
BRUSSELS - -	582,665	" 26	214	176	15.7	-	-	-	1*	1	-
ANTWERP - -	285,600	" 26	126	68	12.4	2	-	-	2*	1	-
AMSTERDAM -	530,778	" 19	268	187	18.3	-	20	-	-	4	3
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	April 26	206	114	14.8	-	2	-	-	4	-
STOCKHOLM -	301,050	" 19	137	106	18.4	-	-	-	-	3	-
CHRISTANIA -	228,929	" 26	152	69	15.7	-	-	-	-	3	-
ST. PETERSBURG	1,248,643	" 19	565	616	25.7	-	6	11	14	6	12
MOSCOW - -	1,023,817	" 19	-	-	-	-	-	-	-	-	-
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	April 26	-	222	15.9	-	-	4	3*	2	2
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	April 19	-	200	20.6	-	2	-	2*	3	-
VIENNA - - -	1,709,211	" 25	988	705	21.2	-	17	12	12*	5	1
PRAGUE - - -	413,756	" 19	230	194	24.2	-	4	2	3*	1	2
BUDA-PESTH -	767,661	" 19	480	321	21.7	-	7	4	-	1	-
TRIESTE - - -	180,866	" 26	129	90	25.7	-	2	2	-	-	1
ROME - - -	472,298	March 15	276	182	20.1	-	27	-	1	2	23
		" 22	240	234	25.8	-	19	-	4	1	35
VENICE - - -	165,350	April 19	81	66	20.8	-	1	1	-	-	-
CAIRO - - -	608,910	February 18	473	329	28.1	-	4	-	8*	-	10
ALEXANDRIA -	346,783	" 18	288	218	32.7	-	2	-	6*	-	9
NEW YORK - -	3,632,501	April 19	1372	1345	19.3	8	24	30	42*	10	8
PHILADELPHIA -	1,293,697	" 12	-	506	20.4	4	1	2	13	2	14
BOSTON - - -	588,730	" 5	-	233	20.6	-	2	-	4*	2	1

* Including deaths from croup.

† Including 501 deaths from plague in Calcutta and 661 in Bombay.

‡ Including 118 deaths from cholera in Calcutta, 1 in Bombay, and in Madras.

§ Including 1 death from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 3rd May, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON - - -	57.3	33.9	46.5	0.51	LIVERPOOL - -	55.1	37.4	47.1	0
CROYDON - - -	60.3	32.5	47.9	0.13	MANCHESTER - -	55.6	35.8	46.1	0
BRIGHTON - -	61.0	37.2	49.6	0.14	PRESTON - - -	56.0	36.0	47.1	0
PORTSMOUTH -	59.5	36.0	49.7	0.21	HUDDERSFIELD -	55.2	32.2	45.5	0
NORWICH - - -	56.9	33.0	45.6	0.84	BRADFORD - - -	56.8	34.0	47.7	0
PLYMOUTH - -	57.1	38.2	49.3	0.10	EDINBURGH - -	56.0	36.6	44.5	0
BRISTOL - - -	59.8	31.5	48.4	0.23	GLASGOW - - -	56.2	34.2	45.5	0
WOLVERHAMPTON	58.7	30.0	44.8	0.30	DUBLIN { Phoenix Park, Fitz- william Square.†	57.7	30.0	46.9	0
BIRMINGHAM - -	58.6	34.8	46.3	0.25		59.5	36.8	49.0	0
NOTTINGHAM -	57.6	34.2	45.8	0.14					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to 31st March, 1902, for corresponding period to the above, was 1.6 Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Table.

† Kindly furnished by Sir J. W. Moore B.A. M.D. Dublin.

1902.

MONTH AND
DAY.

APRIL.		in.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°
--------	--	-----	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

GENERAL REMARKS.

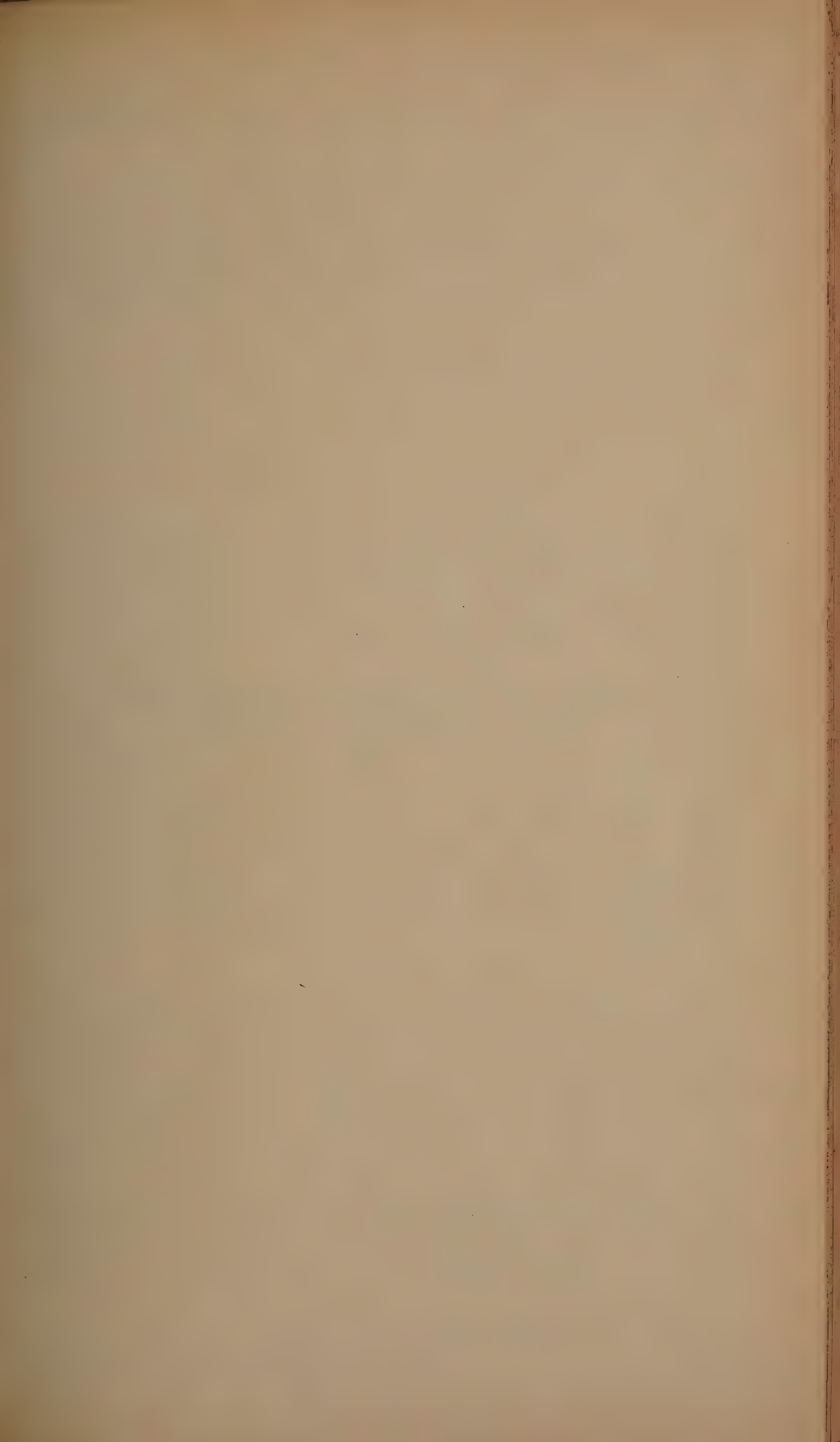
DATE.	ELECTRICITY. (P. M. and S. M. in symbols see Note.)	Registered Sun above horizon in hours.	Sun above horizon in hours.	GENERAL REMARKS.
APRIL.				
SUNDAY - 27	w. P. till 8h. A.M.; w. P. and w. N. till 6h. P.M.; w. P. after- wards.	12.9	14.5	Cloudy in early morning; very fine, with small amounts of cloud, afterwards. A gale of wind after 7h. A.M.
MONDAY - 28	w. P. generally till 4h. P.M.; m. P. after- wards.	13.0	14.5	Generally cloudless; a very fine day. Strong gusty wind between 6h. A.M. and 7h. P.M.
TUESDAY - 29	w. P. till 3h. P.M.; s. P. till 10h. P.M.; m. P. afterwards.	3.9	14.6	Very fine till 9h. A.M.; generally overcast afterwards. Slight shower at 11h. 15m. A.M.
WEDNESDAY - 30	m. P. throughout.	1.4	14.7	Fine but generally cloudy till noon; over- cast afterwards, with slight shower at 4h. 15m. P.M.
MAY.				
THURSDAY - 1	m. P. generally; s. N. between 4h. and 6h. A.M.	7.8	14.8	Cloudy in morning, with slight shower at 4h. 15m. A.M.; fine and partially cloudy afterwards, with slight showers during the afternoon. Gusty wind till 5h. P.M.
FRIDAY - 2	m. P. generally till 11h. A.M.; v. P. and s. N. till 9h. P.M.; w. P. afterwards.	0.4	14.8	Generally overcast; frequent showers. Gusty wind in evening. Partial solar halo at 7h. P.M.
SATURDAY - 3	w. P. till noon; v. P. and s. N. till 9h. P.M.; w. P. after- wards.	6.0	14.9	Very fine, with little cloud, till 7h. A.M. Variable, with frequent rain, afterwards. Thunderstorm between noon and 1h. P.M. Gusty wind in afternoon.
MEANS -	-	Sum 45.4	Sum 112.8	Sum 112.8
No. of Col. -	27	28	29	

The results apply to the civil day, or from midnight to midnight.
The height of the cistern of the barometer is 159 feet above the mean level of the sea;
no correction has been applied to the readings to reduce to sea level.
Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The means of
the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb
thermometer, are converted into mean daily values by the application of corrections
deduced from a discussion of the photographic records made during the twenty years
ending 1873 for the barometer, and during the twenty years ending 1888 for the
thermometers. With the corrected mean readings of the dry bulb thermometer is
combined the corrected mean of the readings of the maximum and minimum
thermometers forming the mean daily value of temperature of the air (column 8). The
mean daily dew point temperature and degree of humidity are deduced from the mean
daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.
The average temperature of the air is that derived from a discussion of the observations
made at Greenwich during the 50 years ending 1880, and that of horizontal movement
of the air from a discussion of the anemometric records for the 16 years ending 1876.
In reading columns 9 and 34 it will be borne in mind that + indicates "higher," and
- "lower," than the average.
The values given in column 17 are not corrected for the index error of the thermometer,
which cannot be determined.
The record of Electricity is derived from Thomson's self-registering Electrometer.
The symbols employed are: - P. positive; N. negative; w. weak; m. moderate;
s. strong; and v. variable.
The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument
show the aggregate duration of bright sunshine on each day.
The reading of the barometer increased from 29.72 in. at the beginning of the week
to 30.06 in. by 11h. A.M. on April 28th; decreased to 29.63 in. by 4h. A.M. on May 1st;
increased to 29.66 in. by 2h. A.M. on May 2nd; decreased to 29.39 in. by 4h. P.M. on
May 3rd; and increased to 29.55 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 26th April 1902.*

BOROUGHES.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.	
WEST.												
Paddington - - -	145,107	1	9	3	-	2	-	-	1	-	9	
Kensington - - -	177,605	7	7	5	-	1	-	-	1	-	4	
Hammersmith - - -	114,210	3	2	1	-	-	-	-	2	-	23	
Fulham - - -	143,102	-	11	5	-	1	-	-	-	-	11	
Chelsea - - -	74,018	1	5	4	-	-	-	-	2	2	18	
City of Westminster - -	180,800	4	13	5	-	1	-	-	3	-	12	
NORTH.												
St. Marylebone - - -	132,069	3	3	7	-	1	-	-	6	-	11	
Hampstead - - -	83,743	-	5	2	-	2	-	-	1	-	16	
St. Pancras - - -	235,596	10	27	19	-	1	-	-	2	1	29	
Islington - - -	337,268	17	24	27	-	2	1	-	11	1	35	
Stoke Newington - - -	51,700	1	3	-	-	1	-	-	-	-	9	
Hackney - - -	221,926	16	7	21	-	8	-	-	5	-	39	
CENTRAL.												
Holborn - - -	58,535	2	4	3	-	-	-	-	2	-	6	
Finsbury - - -	100,487	3	6	2	-	-	-	-	1	-	9	
City of London - - -	25,598	-	-	1	-	-	-	-	3	-	-	
EAST.												
Shoreditch - - -	117,980	14	6	6	-	4	-	-	3	-	20	
Bethnal Green - - -	129,889	9	14	7	-	5	-	-	5	-	8	
Stepney - - -	300,551	41	28	11	-	2	-	-	6	-	25	
Poplar - - -	169,214	28	15	12	-	5	-	-	3	-	25	
SOUTH.												
Southwark - - -	206,825	19	21	7	-	3	-	-	3	-	43	
Bermondsey - - -	130,218	12	7	5	-	-	-	-	2	-	16	
Lambeth - - -	305,102	13	18	8	-	2	-	-	10	-	32	
Battersea - - -	171,401	5	21	5	-	2	-	-	3	-	20	
Wandsworth - - -	241,810	5	15	18	-	-	-	-	4	-	20	
Camberwell - - -	262,775	24	27	15	-	2	-	-	5	-	41	
Deptford - - -	111,577	7	11	3	-	2	-	-	1	-	35	
Greenwich - - -	98,013	6	12	-	-	-	-	-	2	1	17	
Lewisham - - -	132,432	3	10	5	-	3	-	-	3	-	17	
Woolwich - - -	119,556	25	5	2	-	2	-	-	-	-	18	
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON. }		4,579,107	279	336	209	-	52	1	-	90	5	568
Ages 0-1 - - - 7 4 5 - - - 2 - 57												
" 1-5 - - - 19 109 79 - 3 - 254												
" 5- - - - 21 133 61 - 9 - 198												
" 10- - - - 27 38 25 - 12 - 36												
" 15- - - - 38 20 14 - 7 - 13												
" 20- - - - 37 19 7 - 8 1 - 5												
" 25- - - - 68 13 12 - 7 - 4												
" 35- - - - 36 - 4 - 2 - 18 2 1												
" 45- - - - 20 - 2 - 3 - 20 -												
" 55- - - - 4 - - - - 9 -												
" 65 and upwards - 2 - - 1 - 13 -												
Age not stated - - - - - - - - - - -												

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.



LONDON :
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 19. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, MAY 10. [Price 1½d.

General Register Office, Somerset House,

May 12th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·2 per 1000 of their aggregate population, which is estimated† at 14,862,909 persons in the middle of this year. In the preceding three weeks the rates had been 18·3, 17·0, and 16·6. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·6 in Burnley, in Huddersfield, and in West Hartlepool, 1·7 in Bournemouth, 1·8 in Gateshead, 1·9 in Oldham, and 5·4 in Barrow in Furness; from *scarlet fever*, 1·0 in South Shields, and 1·1 in Middlesbrough; from *diphtheria*, 1·5 in Coventry and in Merthyr Tydfil, 2·9 in Tottenham, and 3·3 in Hanley; from *whooping-cough*, 1·2 in Liverpool, 1·4 in Plymouth, in Birmingham, and in Birkenhead, 1·5 in Leyton, 1·8 in Barrow in Furness, and 2·0 in South Shields; and from "*fever*," 1·9 in Birkenhead. Of the 62 fatal cases of *small-pox*, 44 belonged to London, 8 to West Ham, 4 to Tottenham, 2 to East Ham, and 1 each to Willesden, Leyton, Walthamstow, and Burnley.

LONDON.

In LONDON* 2560 BIRTHS and 1456 DEATHS were registered. Allowing for increase of population, the births were 108, and the deaths 42, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 18·1, 17·4, and 15·7 in the preceding three weeks, rose again last week to 16·6. During the four weeks ended on Saturday last the death-rate averaged 17·0 per 1000, being 1·0 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1456 deaths included 44 from small-pox, 45 from measles, 13 from scarlet fever, 30 from diphtheria, 45 from whooping-cough, 5 from enteric fever, 18 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 200 deaths were referred to these diseases, being 2 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 8, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 42, 42, and 43 in the preceding three weeks, were 44 last week; 7 cases belonged to the Borough of Poplar, 5 to Hackney, 5 to Camberwell, 4 to Islington, 3 each to St. Pancras, Stepney, Southwark, Deptford, and Woolwich, 2 to Bethnal Green, and 1 each to the City of London, Shoreditch, Bermondsey, Lambeth, Wandsworth, and Greenwich. The deaths from *measles*, which had been 63, 56, and 38 in the preceding three weeks, rose again last week to 45, but were 30 below the corrected average; 6 cases belonged to Southwark, 5 to Stepney and 4 to Battersea. The deaths from *scarlet fever*, which had been 9, 10, and 12 in the preceding three weeks, were 13 last week, the corrected average being 14; 2 cases belonged to Islington, 2 to Poplar, and 2 to Camberwell. The deaths from *diphtheria*, which had been 21, 23, and 24 in the preceding three weeks, further rose last week to 30, but were 9 below the corrected average; 5 cases belonged to St. Pancras, 3 to Hackney, and 3 to Bethnal Green. The deaths from *whooping-cough*, which had been 48, 50, and 52 in the preceding three weeks, fell again last week to 45, and were 5 below the corrected average; 6 cases belonged to Bethnal Green, 5 to Stepney, and 5 to Battersea. The fatal cases of *enteric fever*, which had been 1, 5, and 8 in the preceding three weeks, fell again last week to 5, and were 2 below the corrected average. The deaths from *diarrhœa*, which had been 14, 12, and 7 in the preceding three weeks, rose again last week to 18, and were 4 above the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 316, 315, and 240 in the preceding three weeks, further fell last week to 231, and were 39 below the corrected average. The deaths attributed directly to *influenza* numbered 15, having been 26, 14, and 12 in the preceding three weeks.

Different forms of *violence* caused 71 deaths, concerning all but 1 of which inquests were held. Of these 71 deaths, 16 were cases of suicide, 1 of homicide, and 1 of execution, while the remaining 53 were attributed to accident or negligence. Six of these were referred to vehicles in the streets, 3 to a conflagration, 4 others to burns and scalds, and 8 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1419 cases of small-pox, 2212 of scarlet fever, 1013 of diphtheria, and 110 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 248 cases, against 328, 367, and 250; of scarlet fever, 256 cases, against 269, 283, and 258; of diphtheria, 148 cases, against 156, 132, and 151; and of enteric fever, 12 cases, against 13, 28, and 24. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 3rd May, 1902.

GREATER LONDON.

In Greater London 3782 births and 1987 deaths were registered. Allowing for increase of population these numbers are 61 and 22 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 17 deaths from small-pox, 3 from measles, 2 from scarlet fever, 4 from diphtheria, 8 from whooping-cough, 2 from “fever,” and 1 from diarrhœa were registered. In 8 of the 17 small-pox cases the addresses were described as being in Edmonton.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.96 inches, and that of the Thermometer 42°.3; the latter being 8°.5 below the week's average in the 50 years 1841–90. The direction of the wind was N.N.W., the horizontal movement of the air being practically equal to the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 32.5 hours; the measured rainfall amounted to 0.85 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Population estimated at middle of the year 1902.*	Causes.				Week ended during the 10th May, 1902.	Deaths in Col.	Deaths from											Inquest Cases.	Deaths in Public Institutions.	Unidentified Causes of Death.	TOWNS.	
		Week ended						Deaths from															
		10th April 1902.	24th May 1902.	3rd May 1902.	10th May 1902.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.								
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.		
76 TOWNS.	14,862,909	18'3	17'0	16'6	17'2	1'8	3602	4894	1033	1294	62	112	46	79	141	37	42	191	389	1177	57	76 TOWNS.	
LONDON -	4,578,107	18'1	17'4	15'7	16'6	2'3	2560	1456	205	372	44	45	13	30	45	5	18	71	154	544	4	LONDON.	
(CROYDON -	137,917	14'4	7'2	15'5	12'9	0'8	71	34	5	10	-	-	-	1	-	1	-	3	5	11	-	(CROYDON.	
WILLESDEN -	121,623	12'0	11'1	14'1	15'0	0'9	82	35	7	7	1	-	-	-	1	1	2	2	2	9	-	WILLESDEN.	
HORNSEY -	75,565	6'2	6'9	7'6	11'0	1'4	26	16	4	6	-	-	-	-	1	-	-	-	-	-	-	HORNSEY.	
TOTTENHAM -	106,526	14'7	10'3	15'7	15'7	4'9	77	32	9	9	4	-	-	6	-	-	-	3	11	-	-	TOTTENHAM.	
WEST HAM -	275,408	19'9	14'0	16'1	14'6	2'5	169	77	22	14	8	1	1	2	1	1	1	6	16	-	-	WEST HAM.	
EAST HAM -	104,012	10'0	8'5	12'5	7'5	1'5	71	25	3	4	2	-	-	1	-	-	-	-	2	-	-	EAST HAM.	
LEYTON -	103,470	11'5	12'1	11'1	11'1	2'5	69	22	6	6	1	-	-	1	3	-	-	-	-	5	1	LEYTON.	
(WALTHAMSTOW -	101,307	12'9	7'2	10'3	13'4	0'5	68	26	7	6	1	-	-	-	-	-	1	3	3	3	-	(WALTHAMSTOW.	
HASTINGS -	65,893	10'3	14'2	15'8	12'7	-	20	16	2	6	-	-	-	-	-	-	-	-	-	1	-	HASTINGS.	
BRIGHTON -	124,539	17'2	17'2	14'7	13'8	0'8	60	33	4	14	-	-	-	-	1	-	1	-	-	12	-	BRIGHTON.	
PORTSMOUTH -	192,158	19'5	14'1	14'4	13'6	1'4	96	50	10	16	-	1	-	-	2	-	2	2	2	9	1	PORTSMOUTH.	
BOURNEMOUTH -	61,628	9'3	12'7	12'7	11'0	1'7	22	13	4	4	-	2	-	-	-	-	1	2	3	-	-	BOURNEMOUTH.	
SOUTHAMPTON -	107,833	15'0	11'1	13'1	18'4	1'0	68	38	11	17	-	1	-	-	1	-	1	3	9	-	-	SOUTHAMPTON.	
READING -	73,802	15'5	10'6	8'5	8'5	0'7	33	12	3	4	-	-	-	-	-	1	1	1	2	1	2	1	READING.
NORTHAMPTON -	87,974	21'9	17'8	14'8	17'8	0'6	42	30	4	14	-	1	-	-	-	-	-	4	3	1	-	NORTHAMPTON.	
IPSWICH -	67,840	19'2	17'7	12'3	14'6	-	32	19	1	9	-	-	-	-	-	-	1	3	2	-	3	-	IPSWICH.
GREAT YARMOUTH -	51,610	15'2	24'3	15'2	17'2	2'0	26	17	1	8	-	-	-	1	1	-	1	3	2	-	-	GREAT YARMOUTH.	
NORWICH -	113,184	18'9	16'6	17'5	14'7	-	51	32	6	17	-	-	-	-	-	-	2	2	2	6	-	-	NORWICH.
PLYMOUTH -	110,066	19'9	15'2	12'8	17'5	2'4	65	37	8	10	-	2	-	-	-	-	-	2	2	11	-	-	PLYMOUTH.
DEVONPORT -	72,308	18'8	11'5	9'4	14'4	0'7	32	20	4	7	-	-	-	-	-	-	-	3	3	-	-	DEVONPORT.	
BRISTOL -	334,632	17'6	15'7	15'4	14'3	1'2	179	92	21	28	-	-	-	4	2	-	2	7	20	2	2	2	BRISTOL.
HANLEY -	62,452	18'4	10'0	22'5	18'4	5'0	35	22	4	8	-	1	-	4	1	-	2	2	2	2	-	-	HANLEY.
BURTON-ON-TRENT -	50,973	6'1	19'4	15'3	14'3	-	29	19	4	4	-	-	-	-	-	-	-	1	1	2	-	-	BURTON-ON-TRENT.
WOLVERHAMPTON -	95,712	20'7	15'8	19'6	21'2	1'1	54	34	13	10	-	1	-	-	-	-	1	1	1	4	-	-	WOLVERHAMPTON.
WALSALL -	88,349	12'4	17'7	14'2	15'9	1'8	64	27	6	7	-	1	-	1	-	-	1	1	1	4	-	-	WALSALL.
HANDSWORTH -	55,491	15'0	8'5	11'3	10'3	-	29	11	2	4	-	-	-	-	-	-	-	-	-	-	-	-	HANDSWORTH.
WEST BROMWICH -	65,838	22'1	16'6	19'8	18'2	0'8	47	23	6	9	-	-	-	1	-	-	1	2	6	-	-	-	WEST BROMWICH.

† These towns are included within the area of Greater London.

* See note † on first page of this return.

TABLE 1 (cont.)—76 GREAT TOWNS GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 10th May, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	Population estimated to the middle of the Year 1902.*	DEATH-RATES from all Causes.*				Rate from Diseases in Cols. 11-17.		Registered Deaths in Cols. 10th May, 1902.		The DEATHS registered in the Week include											TOWNS.				
			Week ended				Week ended 10th May, 1902.	Deaths of Persons aged under 1 Year and upwards.	Deaths from							Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.								
			10th April 1902.	26th April 1902.	3rd May 1902.	10th May, 1902.			Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.											
																			1.	2.	3.		4.	5.	6.	7.
BIRMINGHAM	-	528,181	19.5	19.0	18.7	19.2	2.8		194	322		38	48	-	1	6	1	14	5	1	1	5	51	4	BIRMINGHAM.	
KING'S NORTON	-	60,779	8.6	12.0	8.6	8.6	0.9		10	45		2	4	-	-	-	-	1	-	-	-	-	-	-	KING'S NORTON.	
SMETHWICK	-	56,883	14.7	10.1	17.4	11.9	0.0		13	42		5	2	-	-	1	-	-	-	-	-	-	1	1	SMETHWICK	
ASTON MANOR	-	78,481	15.3	15.9	13.3	13.3	2.0		20	44		8	3	-	-	-	1	1	1	1	1	1	1	1	ASTON MANOR.	
COVENTRY	-	71,475	14.6	16.8	16.0	13.9	2.2		19	47		2	8	-	-	-	2	-	1	-	-	-	3	-	COVENTRY.	
LEICESTER	-	216,389	15.4	13.3	14.5	13.0	0.5		54	105		14	14	-	2	-	-	-	-	5	1	5	6	3	LEICESTER.	
GRIMSEY	-	64,608	20.2	21.8	19.4	15.3	2.4		19	40		5	3	-	-	1	-	1	1	-	-	-	4	-	GRIMSEY.	
NOTTINGHAM	-	243,183	19.5	16.5	12.7	18.4	-		86	134		22	33	-	-	-	-	-	-	3	1	3	14	-	NOTTINGHAM.	
DERBY	-	116,869	12.0	16.5	10.3	20.1	0.9		45	77		14	12	-	-	-	-	2	-	6	4	6	4	-	DERBY.	
STOCKPORT	-	94,422	21.5	12.7	18.2	21.5	1.7		39	48		5	12	-	-	-	1	1	-	4	4	5	5	-	STOCKPORT.	
BIRKENHEAD	-	112,396	16.2	11.6	16.7	24.6	4.2		53	69		9	15	-	2	-	-	3	4	-	1	1	18	-	BIRKENHEAD.	
WALLASEY	-	56,173	13.0	19.5	11.1	16.7	-		18	32		3	7	-	-	-	-	-	-	1	1	3	1	3	WALLASEY.	
LIVERPOOL	-	682,495	23.7	21.1	22.0	22.1	2.3		284	426		62	62	4	1	4	6	16	-	4	15	21	77	9	LIVERPOOL.	
BOOTLE	-	59,776	20.9	17.4	19.2	22.7	-		26	49		3	12	-	-	-	-	-	-	-	1	1	8	-	BOOTLE.	
ST. HELENS	-	85,986	21.2	17.6	25.5	18.2	2.4		30	60		8	4	-	-	1	1	1	1	2	1	2	6	2	ST. HELENS.	
WIGAN	-	61,537	16.9	23.7	23.7	16.1	1.7		43	43		5	4	-	-	-	1	1	-	-	-	-	2	2	WIGAN.	
WARRINGTON	-	65,419	15.1	19.1	19.1	18.3	-		23	43		5	8	-	-	-	-	-	-	-	-	-	4	1	WARRINGTON.	
BOLTON	-	171,082	21.6	17.4	19.5	21.6	2.1		71	78		14	18	-	-	2	3	-	-	5	3	5	12	-	BOLTON.	
BURY	-	58,182	16.1	17.9	16.1	12.5	-		14	31		3	4	-	-	-	-	-	-	-	-	1	1	-	BURY.	
MANCHESTER	-	549,169	22.0	19.7	17.4	18.8	1.2		198	305		50	39	-	3	2	1	4	2	1	9	19	49	4	MANCHESTER.	
SALFORD	-	224,007	20.0	21.4	17.7	23.3	1.4		100	137		27	26	-	1	-	-	4	-	2	1	7	13	-	SALFORD.	
OLDHAM	-	138,091	17.4	16.6	24.5	19.3	2.6		51	53		7	13	-	5	1	-	-	-	-	3	4	5	-	OLDHAM.	
ROCHDALE	-	84,057	18.0	17.4	24.8	26.1	0.6		42	41		5	17	-	1	1	-	-	-	-	1	1	5	2	ROCHDALE.	
BURNLEY	-	98,383	27.6	23.3	15.9	15.4	2.7		29	47		6	7	1	3	-	-	-	-	1	1	2	4	1	BURNLEY.	
BLACKBURN	-	130,309	20.4	18.8	22.8	20.0	2.0		10	71		9		-	2	1	-	-	2	-	1	1	1	2	2	BLACKBURN.

TOWNS.	1.	2.	3.	4.	5.	6.	7.	8.	Infants under 1 Year of Age.	Persons aged 40 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unidentified Causes of Death.	TOWNS.
Colts.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Colts.
HUDDESFIELD.	95,000	23'1	21'4	15'4	16'5	2'2	41	30	5	10	-	3	1	-	-	-	-	-	1	7	-	HUDDESFIELD.
HALIFAX -	105,932	14'3	17'7	14'3	11'8	0'5	43	24	3	7	-	-	-	-	-	-	1	-	3	3	-	HALIFAX.
BRADFORD -	281,770	15'7	16'5	19'1	18'0	1'3	133	97	20	31	-	5	1	1	-	-	-	4	7	13	-	BRADFORD.
LEEDS -	437,036	18'1	18'5	17'9	19'4	2'0	251	163	30	44	-	3	4	-	8	2	-	5	17	24	-	LEEDS.
SHEFFIELD -	418,177	19'2	18'6	16'5	17'6	1'7	271	141	36	39	-	7	-	2	2	1	2	2	6	34	4	SHEFFIELD.
ROTHERHAM -	55,934	14'0	20'5	12'1	14'0	0'9	30	15	1	6	-	-	-	1	-	-	1	-	3	-	-	ROTHERHAM.
YORK -	73,114	22'4	13'8	15'2	17'8	2'0	37	27	3	5	-	1	-	1	-	-	1	1	1	3	-	YORK.
HULL -	245,955	17'2	17'4	18'2	18'5	1'5	141	92	15	21	-	-	-	2	1	3	1	6	10	12	-	HULL.
MIDDLESBROUGH -	43,355	15'1	17'9	14'5	22'9	2'2	75	41	7	6	-	-	2	1	1	-	-	1	1	8	2	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,745	23'2	18'1	22'2	10'1	1'0	39	10	1	-	-	1	-	-	-	-	-	-	-	-	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	65,161	20'0	18'4	12'8	17'6	2'4	43	22	5	4	-	2	-	-	1	-	-	1	1	-	-	WEST HARTLEPOOL.
SUNDERLAND -	148,007	21'1	18'3	17'8	20'1	1'1	93	57	13	13	-	-	2	-	-	1	-	2	5	15	6	SUNDERLAND.
SOUTH SHIELDS -	103,308	17'7	15'1	20'2	21'2	3'0	68	42	12	11	-	-	2	-	4	-	-	4	5	5	-	SOUTH SHIELDS.
GATESHEAD -	113,024	19'4	19'4	20'8	15'7	2'3	88	34	5	10	-	4	-	1	-	-	-	1	2	4	1	GATESHEAD.
NEWCASTLE-ON-TYNE.	219,021	22'9	20'5	20'5	23'1	1'4	155	97	23	19	-	1	1	-	4	-	-	5	9	19	1	NEWCASTLE-ON-TYNE.
TYNEMOUTH -	52,046	27'1	16'0	23'0	18'0	1'0	40	18	2	5	-	-	-	-	-	1	-	2	2	4	1	TYNEMOUTH.
NEWPORT (MON.) -	68,901	12'9	18'2	14'4	12'1	-	40	16	2	2	-	-	-	-	-	-	-	2	2	2	-	NEWPORT (MON.).
CARDIFF -	168,909	16'4	15'4	18'5	13'3	0'9	107	43	10	9	-	-	-	-	3	-	-	3	5	2	-	CARDIFF.
RHONDDA -	117,007	17'8	20'9	13'8	16'5	1'3	100	37	14	6	-	2	-	1	-	-	-	2	-	-	-	RHONDDA.
MERTHYR TYDFIL -	70,568	25'9	33'3	20'7	20'0	2'2	54	27	6	6	-	-	-	2	-	-	1	4	5	6	-	MERTHYR TYDFIL.
SWANSEA -	95,133	19'2	9'9	12'6	17'0	-	69	31	6	9	-	-	-	-	-	-	-	1	1	3	2	SWANSEA.
GREATER LONDON -	6,705,731	16'5	15'8	14'6	15'5	2'2	3782	1987	411	525	78	49	15	43	58	10	23	97	108	657	6	GREATER LONDON.
OUTER RING -	2,123,624	13'3	12'4	12'2	13'0	1'8	1222	531	116	153	34	4	2	13	13	5	4	26	44	113	2	OUTER RING.
8 TOWNS IN OUTER RING.	1,025,828	14'1	10'4	13'7	13'1	1'9	633	257	63	62	17	1	-	9	5	3	3	7	19	57	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	1,100,796	12'5	14'4	10'8	13'0	1'8	589	274	53	91	17	3	2	4	8	2	1	19	25	56	1	REMAINDER OF OUTER RING.
EDINBURGH -	322,966	22'6	18'6	15'8	17'0	1'3	160	105	17	27	-	1	1	-	2	-	4	3	-	33	5	EDINBURGH.
GLASGOW -	775,601	25'8	23'7	20'6	19'5	1'5	517	280	63	55	-	3	2	3	8	-	6	17	-	68	11	GLASGOW.
DUBLIN† -	379,003	23'0	26'8	24'9	22'6	1'7	232	164	34	39	-	6	-	2	-	2	2	4	7	64	10	DUBLIN†.
BELFAST† -	358,693	21'7	22'2	17'3	21'7	2'5	229	149	27	31	-	3	-	2	4	4	4	4	6	31	-	BELFAST†.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

• See note on first page of this return.

TABLE 2. LONDON.—Births and Deaths Registered in the NINETEENTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*
TOTAL Births -	2877	2532	2589	2519	2690	2430	2425	2574	2581	2510	2668 0
Males - -	1459	1290	1322	1271	1376	1235	1252	1320	1318	1284	1359.8
Females - -	1118	1242	1267	1278	1314	1195	1173	1254	1263	1226	1308.2
TOTAL Deaths -	1597	1460	1531	1398	1523	1334	1356	1428	1446	1386	1497.7
Males - -	821	779	781	717	816	709	730	772	767	715	788.3
Females - -	776	681	747	681	707	625	626	656	679	671	709.4

* The numbers in this column are the average weekly numbers in the nineteenth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Feb. 15.	Feb. 22.	Mar. 1.	Mar. 8.	Mar. 15.	Mar. 22.	Mar. 29.	Apr. 5.	Apr. 12.	Apr. 19.	Apr. 26.	May 3.	May 10.	Week ending
TOTAL Births -	2691	2723	2567	2680	2628	2556	2383	2611	2624	2557	2143	2474	2560	33
TOTAL Deaths -	2277	2569	2477	2159	1936	1649	1614	1571	1523	1587	1529	1381	1456	23
Ages at Death														
Under 1 year -	393	424	378	338	370	356	341	349	321	348	326	287	295	4
1–5 years -	244	239	284	247	268	238	227	236	227	239	212	168	165	2
5–20 " -	118	120	123	118	112	82	80	85	105	85	74	80	91	1
20–40 " -	273	300	312	287	218	202	206	209	205	215	199	207	220	3
40–60 " -	431	535	463	436	331	312	309	294	272	318	323	297	313	4
60 yrs. & upwds.	815	951	917	733	607	459	451	388	390	382	395	362	372	7
Deaths from—														
Small-pox† -	54	64	75	80	81	53	61	54	73	42	42	43	44	5
Measles - -	47	64	67	65	91	57	54	73	65	63	56	38	45	4
Scarlet Fever -	21	4	10	5	10	11	12	10	10	9	10	12	13	3
Diphtheria -	32	26	41	25	18	27	30	22	23	21	23	24	30	5
Whooping-cough -	34	43	46	44	53	50	53	35	41	48	50	52	45	4
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	13	17	7	7	9	5	6	2	1	1	5	8	5	5
Simple Cont. Fever -	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Diarrhoea, Dysentery	6	4	14	10	12	12	11	16	12	14	12	7	18	1
All above Diseases -	207	222	231	236	271	315	227	212	225	198	198	184	200	28
Dis. of Resp. System	681	885	733	589	498	388	360	317	298	316	315	240	231	58
Pneumonia - -	191	201	188	217	151	130	157	130	156	164	135	132	153	21
Dis. of Circ. System	276	311	307	230	215	209	198	177	202	171	206	195	177	28
Violence - -	74	62	70	69	75	63	57	83	53	49	59	58	71	8
Inquest Cases -	201	237	214	167	180	145	131	169	138	141	154	124	154	21
Deaths in Institutions	756	773	811	777	617	553	531	545	555	567	535	515	544	80
TEMPERATURE OF THE AIR.														
Mean - -	30.4	33.8	44.1	41.2	46.2	45.5	44.3	45.3	47.0	49.4	51.8	46.5	42.3	45
Mean of Highest -	36.3	40.3	49.9	49.4	53.3	52.7	51.8	52.5	47.6	60.5	61.7	55.1	51.8	48
Mean of Lowest -	24.4	27.7	39.0	34.1	40.0	39.0	36.5	38.0	35.3	39.2	42.9	38.3	36.3	36
Mean Humidity of the Air.	77	86	90	92	78	77	75	74	75	74	73	70	82	75
Rain-fall (in inches) -	0.03	0.15	0.44	0.07	0.57	0.30	0.41	0.15	0.09	0.12	0.06	0.51	0.85	3
Registered Sunshine (in hours).	11.6	15.8	14.3	8.3	19.4	25.3	22.6	23.9	12.6	25.9	36.2	45.4	32.5	205
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox - -	1185	1321	1309	1509	1542	1567	1526	1522	1437	1431	1515	1442	1419	14
Scarlet Fever -	2454	2113	2307	2283	2206	2185	2147	2126	2146	2155	2188	2222	2212	22
Diphtheria - -	1252	1229	1166	1133	1104	1120	1131	1099	1086	1092	1047	1046	1013	11
Typhus - -	-	-	-	-	-	-	1	1	1	1	-	-	-	-
Enteric Fever -	139	132	143	140	134	125	121	114	107	97	109	115	110	1

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed the meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq.,

TABLE 4. LONDON.—DEATHS Registered in the NINETEENTH Week of the Year 1902.

printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

[illegible]

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3'582 per cent for increase of population. In consequence of changes in the list of diseases the averages cannot always be compared. In such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified, in view of the difficulty of obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 10th May, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- mer- ated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include														Deaths from all Public Institutions.
					Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from										Violence.	Inquest Cases.	
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.				
LONDON - - -		4,536,541	2560	1456	295	372	44	45	13	30	45	-	5	-	18	71	154	544	
WEST DISTRICTS.																			
WEST DISTRICTS.																			
St. Mary Paddington } G. & W.		93,178	30	25	4	9	-	-	-	1	-	-	-	-	-	-	2	10	
WHH } - - G.		33,617	9	10	-	5	-	-	-	-	-	-	-	-	-	2	2	6	
St. John Paddington H - - C.		17,181	11	5	2	-	-	-	-	-	-	-	-	-	1	-	-	-	
North-West Paddington - - C.																			
Kensington Town Ww G., W. & C.		128,037	65	50	11	20	-	2	-	-	-	-	-	-	1	2	3	20	
Brompton HH - - W. & C.		48,591	3	7	-	6	-	-	-	-	-	-	-	-	-	-	-	-	
North Hammersmith H } W. & G. {		49,347	24	6	3	1	-	-	-	-	1	-	-	-	1	1	2	-	
South Hammersmith wH } W. & G. {		62,892	30	10	4	1	-	-	-	-	-	-	-	-	1	1	1	2	
North-west Fulham W } W. & C. {		45,180	39	33	8	12	-	2	-	1	-	-	-	-	1	-	3	19	
North-east Fulham H } W. & C. {		46,405	22	10	1	5	-	-	-	1	-	-	-	-	-	-	-	1	
South Fulham } - - C.		45,704	27	9	1	2	-	-	-	-	-	-	-	-	-	1	2	-	
Chelsea North WwHHH - - C.		42,514	13	36	4	16	-	2	-	-	-	-	-	-	-	-	-	24	
Chelsea South HH - - C.		31,328	11	9	2	3	-	-	-	-	-	-	-	-	-	-	-	3	
May Fair and Knightsbridge } C. & G.		28,743	5	5	-	1	-	-	-	-	-	-	-	-	-	1	1	-	
H } - - C.																			
Belgrave WHH - - C.		55,815	32	20	2	3	-	1	-	1	-	-	-	-	-	2	3	9	
St. Margaret & St. John West- } C.		43,698	24	15	5	3	-	-	1	-	-	-	1	-	-	-	1	5	
minster HHHH - - N.																			
St. James Westminster } N. & G.		21,588	5	3	1	1	-	-	-	-	-	-	-	-	-	-	1	-	
WH } - - N.																			
St. Anne Soho HHHHH - - N.		11,493	4	5	2	1	-	-	-	-	-	-	-	-	-	-	-	1	
NORTH DISTRICTS.																			
NORTH DISTRICTS.																			
All Souls Marylebone } - - W.		35,391	13	14	2	4	-	-	-	-	-	-	-	-	-	-	-	7	
HHHHHHH } - - G. & W.		19,849	10	5	1	1	-	1	-	-	-	-	-	-	-	-	-	2	
Rectory Marylebone W } - - G. & W.		18,099	28	8	5	1	-	-	-	-	-	-	-	-	-	1	3	3	
St. Mary Marylebone } - - W.		39,536	15	8	4	-	-	-	-	-	-	-	-	-	-	-	3	4	
HHHH } - - W.		20,426	13	6	1	1	-	-	-	-	-	-	-	-	-	-	4	-	
Christchurch Marylebone H - - W.																			
St. John Marylebone HHH - - W.																			
Hampstead } - - N. & W.		81,942	28	20	5	4	-	2	2	3	1	-	-	-	-	1	1	8	
WHHH.LHHH } - - N. & W.																			
Regent's Park H - - - W.		50,644	29	15	4	3	-	-	-	-	3	-	-	-	1	-	2	-	
Tottenham-court } - - N. & W.		21,258	5	17	1	4	-	-	-	-	-	-	-	-	-	-	-	14	
wHHHHHH } - - N.																			
Gray's Inn Lane† HHHH - - N.		34,449	10	9	1	3	-	1	-	-	-	-	-	-	-	-	1	5	
Somers Town HH - - N.		30,132	15	7	1	-	-	-	-	-	-	-	-	-	-	-	1	1	
Camden Town WH - - N.		40,106	25	18	1	13	-	-	-	-	-	-	1	-	-	3	3	9	
Kentish Town WW - - N.		58,728	41	17	3	6	-	-	-	-	1	-	-	-	-	-	-	7	
Tufnell W- - - - N.		31,995	15	17	1	3	-	-	-	-	-	-	-	-	-	1	3	11	
Upper Holloway WWwHH - - N.		33,978	23	26	5	6	-	-	-	-	-	-	1	-	-	2	3	15	
Tollington W- - - - N.		33,922	22	7	2	2	1	1	-	-	-	-	-	-	-	-	1	-	
Lower Holloway - - - - N.		41,424	13	6	4	1	-	-	-	-	-	-	-	-	-	-	-	-	
Barnsbury - - - - N.		54,478	35	9	4	2	-	-	-	-	-	-	-	-	-	-	-	-	
Islington South-east H - - N.		75,397	44	22	5	6	-	1	-	-	1	-	-	-	-	1	4	1	
Highbury HH - - - - N.		63,797	31	8	2	-	-	1	-	-	-	-	-	-	-	-	-	-	
Stoke Newington H - - - N.		51,247	20	6	1	2	-	-	-	-	-	-	-	-	-	-	2	-	
North Hackney - - - E. & N.		50,560	19	8	1	1	-	-	-	-	-	-	-	-	-	-	1	-	
Central Hackney wH - - E. & N.		50,536	28	10	3	1	-	-	-	-	4	-	-	-	-	-	-	4	
South-west Hackney HHH E. & N.		59,021	37	22	6	6	-	1	-	-	-	-	-	-	-	1	1	6	
South-east Hackney WwH E. & N.		58,255	46	22	4	8	-	2	-	-	3	-	-	-	-	1	2	11	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there: namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; A—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-Districts:—G. signify Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

ADMINISTRATION SUB-DISTRICTS.

ADMINISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
				Deaths of		Deaths from																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
				Infants under 1 Year of Age.	Persons aged 10 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
CENTRAL DISTRICTS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						</

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 10th May, 1902.—*continued.*

		The DEATHS registered during the Week include																	
REGISTRATION SUB-DISTRICTS.			Enu- merated Popu- lation, 1901.	Total Births.	Total Deaths.	Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.
						Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.		
SOUTH DISTRICTS.																			
Christchurch Southwark	WHL & S.	11,263	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. Saviour Southwark	H - S.	12,056	9	13	4	4	-	-	-	-	-	-	-	-	1	3	-	12	
Kent-road	- S. & L.	21,904	8	5	4	4	-	-	-	-	1	-	-	-	-	-	-	-	
Borough-road	WH - S. & L.	18,881	11	6	2	1	-	-	-	-	-	-	-	-	-	1	-	-	
London-road	HL - L. & S.	22,213	13	9	6	2	-	-	-	-	-	-	-	-	-	-	-	1	
Trinity Newington	H - S. & L.	28,504	22	4	1	3	-	-	-	-	1	-	-	-	-	-	-	-	
St. Peter Walworth	W - S. & L.	61,767	31	11	2	1	-	4	-	-	-	-	-	-	-	-	-	-	
St. Mary Newington	- L. & S.	31,592	28	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. Olave	W - - - S.	9,817	14	4	1	-	-	-	-	-	1	-	-	-	-	-	-	1	
Bermondsey	WH - - S.	82,483	68	24	7	7	-	-	-	-	-	-	-	-	-	2	4	-	
Rotherhithe	WH - - S. & K.	38,460	18	12	-	3	1	2	-	-	-	-	-	-	-	2	2	6	
Waterloo-road	HH - L. & S.	27,440	25	6	1	1	-	-	-	-	-	-	-	-	-	-	-	2	
Lambeth Church 1st	H - L. & S.	18,423	19	11	1	2	-	-	-	-	-	-	-	-	-	2	-	9	
Lambeth Church 2nd	WW - L. & S.	39,818	23	23	2	11	-	1	-	-	-	-	-	-	1	-	-	13	
Kennington 1st	H - S. & L.	53,198	30	6	1	2	-	-	-	-	-	-	-	-	-	-	-	-	
Kennington 2nd	- - S. & L.	42,896	30	13	3	2	-	-	-	-	1	2	-	-	-	1	2	-	
Brixton	H - - - L. & S.	84,232	47	21	3	4	-	-	2	2	-	-	-	-	-	-	-	5	
Norwood	WH - - - L.	35,888	12	5	1	1	-	-	-	-	-	-	-	-	1	-	-	-	
East Battersea	- - - S.	72,203	44	11	4	-	-	-	-	-	1	3	-	-	-	1	1	-	
North-west Battersea	- - S.	49,656	24	15	3	2	-	4	-	-	-	-	-	-	-	-	1	-	
South-west Battersea	WH - S.	47,048	12	20	2	11	-	-	-	-	1	-	-	-	-	-	-	12	
Clapham	H - - S.	51,361	27	10	3	2	-	1	-	-	-	-	-	-	-	-	-	2	
Streatham	WuvHHL - L.	88,131	33	23	6	6	-	-	1	2	2	-	-	-	-	-	-	4	
Wandsworth	WHL - - S.	68,403	46	7	2	1	-	-	-	-	-	-	-	-	1	-	-	-	
Fulney	- - - S.	24,139	15	5	-	1	-	-	-	-	-	-	-	-	-	-	1	-	
Dulwich	- - - L. & S.	10,247	1	4	-	1	-	-	-	-	-	-	-	-	-	-	1	-	
Camberwell	Wvll - S. & L.	90,465	37	42	4	15	-	-	-	-	1	-	-	-	-	-	2	24	
Peckham	Wv - S., L. & K.	93,038	51	12	3	2	1	-	-	-	-	-	-	-	-	2	2	-	
St. George Camberwell	- L. & S.	65,569	33	14	3	5	-	-	-	-	1	-	-	-	-	2	2	-	
Deptford North	- - - K.	37,613	34	9	5	2	-	-	-	-	2	-	-	-	-	-	-	-	
Deptford Central	H - - K.	45,481	36	14	3	2	-	-	-	-	3	-	-	-	-	-	1	4	
Deptford South	- - K.	34,625	7	7	-	5	-	-	-	-	1	-	-	-	-	1	2	-	
Greenwich West	H - - K.	23,456	15	7	3	2	-	-	-	-	-	-	-	-	-	-	-	-	
Greenwich East	WH - - K.	43,859	25	19	6	5	-	1	-	-	1	-	-	-	-	1	1	11	
Eltham	wH - - - K.	7,226	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lee	H - - - K.	25,490	12	4	-	2	-	-	-	1	-	-	-	-	-	-	-	8	
Lewisham	WvH - - K.	58,352	36	20	6	5	-	-	-	-	1	-	-	-	-	-	1	8	
Sydenham	H - - - L.	43,653	13	11	-	7	-	-	-	-	-	-	-	-	-	1	2	1	
Charlton	HHH - - K.	21,134	12	11	2	1	-	-	3	4	-	-	-	-	-	-	1	7	
Woolwich	HHHH - - K.	41,625	27	8	3	-	-	-	-	-	-	-	-	-	-	1	1	-	
Plumstead West	H - - K.	18,063	13	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
Plumstead East	WH - - K.	50,264	29	16	3	8	-	-	-	-	-	-	-	-	-	1	2	6	
London County Asy., Banstead	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	
London County Asy., Epsom	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
Horton Manor Asylum	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	1	-	
Met. Asy. for Imbeciles, Caterham	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Cane Hill	-	-	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-	6	
M.A.B. Ships and Hosps., Dartford	-	-	-	41	2	4	-	41	-	-	-	-	-	-	-	-	-	41	
Met. Asy. for Imbeciles, Darenth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Dartford	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Heath	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Hanwell	-	-	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-	6	
Central London Sick Asy., Hendon	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	3	
London County Asy., Colney Hatch	-	-	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-	7	
M.A.B. North-Eastern Hospital	-	-	-	6	-	-	-	-	-	2	4	-	-	-	-	-	-	6	
M.A.B. Northern Hospital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Leavesden	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3	
London County Asylum, Claybury	-	-	-	6	-	3	-	-	-	-	-	-	-	-	2	-	-	-	

LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ending Saturday, 10th May, 1902.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- merated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
					Deaths of		Deaths from												
					Infants under Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.		
ON-OUTER RING	368,580	2,041,831	1,222	531	116	153	34	4	2	13	13	5	4	26	44	113	2		
Arshalton H - - -	12,228	32,997	15	4	-	1	-	-	-	1	-	-	-	-	-	-	1	-	
Arshalton, part of* WwLHH-	10,423	15,548	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton, part of* W - -	2,754	2,692	2	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton WwLHH-	20,851	164,526	79	41	5	14	-	-	-	1	-	1	-	3	5	16	-	-	
Arshalton w - - -	11,689	29,903	20	7	-	6	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton HHH - - -	3,221	41,650	27	5	3	-	-	-	-	-	2	-	-	-	-	1	-	-	
Arshalton WH - - -	6,224	42,063	23	11	1	7	-	-	-	-	-	-	-	3	3	2	-	-	
Arshalton HH - - -	3,046	15,017	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton, part of* H - -	5,402	13,100	9	2	-	1	-	-	-	-	1	-	-	-	-	-	-	-	
Arshalton HL - - -	4,564	23,456	13	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton WHH - - -	2,162	28,865	9	8	1	3	-	-	-	-	-	-	-	1	1	3	-	-	
Arshalton H - - -	2,847	20,628	11	5	1	2	-	-	-	-	-	-	-	1	2	-	-	-	
Arshalton HHH - - -	4,703	27,354	11	7	-	2	-	1	-	2	-	-	-	-	-	1	-	-	
Arshalton H - - -	7,825	28,497	8	6	1	2	-	-	-	1	-	-	-	-	-	-	5	-	
Arshalton, part of* W - -	10,113	9,857	4	8	2	5	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton HH - - -	7,333	16,446	8	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton HHH - - -	12,532	46,447	45	11	6	1	1	-	-	-	-	1	-	-	-	2	-	-	
Arshalton WH, part of* - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton w - - -	11,054	18,683	14	9	3	1	-	-	-	-	1	-	-	-	-	-	-	-	
Arshalton WH - - -	13,277	15,178	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton WHH - - -	6,035	13,061	6	4	1	1	-	-	-	-	-	-	-	3	3	-	-	-	
Arshalton bridge - - -	12,757	8,984	3	2	-	1	-	-	-	-	-	-	-	1	1	1	-	-	
Arshalton wH - - -	8,066	16,358	18	5	1	1	1	-	-	-	-	-	-	-	-	-	-	-	
Arshalton WHH - - -	6,859	30,863	15	20	2	9	-	-	-	-	-	-	1	-	-	12	-	-	
Arshalton HH - - -	2,421	20,991	11	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton HHLH - - -	-	48,289	23	11	2	2	-	-	-	-	1	-	-	1	2	1	-	-	
Arshalton HHH - - -	11,700	29,809	18	8	4	4	-	1	-	-	-	-	-	1	2	-	-	-	
Arshalton wHH - - -	-	48,914	19	20	9	6	-	-	-	-	2	-	-	-	-	-	-	-	
Arshalton HH - - -	13,809	25,523	10	5	1	-	-	-	-	-	-	-	-	1	1	-	-	-	
Arshalton HH - - -	6,994	4,521	3	3	-	1	1	-	-	-	-	-	-	-	-	1	-	-	
Arshalton HHH - - -	4,384	114,821	82	26	6	5	-	-	-	-	1	-	-	2	2	-	-	-	
Arshalton WH - - -	8,382	22,450	13	9	1	4	-	-	-	-	-	-	-	-	-	5	-	-	
Arshalton Mimms HH - - -	17,755	7,308	3	4	-	-	4	-	-	-	-	-	-	-	-	4	-	-	
Arshalton WHH - - -	3,324	17,970	7	6	1	3	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton HHH - - -	4,688	33,692	10	6	3	1	-	-	-	-	1	-	-	1	1	1	-	-	
Arshalton HH - - -	2,875	72,056	26	16	4	6	-	-	-	-	1	-	1	-	-	-	-	-	
Arshalton H - - -	-	-	20	4	-	4	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton Tottenham H - -	4,638	136,766	42	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton Tottenham HH - -	-	-	35	23	5	9	3	-	-	2	-	-	-	1	3	6	-	-	
Arshalton WwH - - -	7,491	61,892	41	30	4	6	8	-	1	-	-	-	-	3	3	10	-	-	
Arshalton WWHH - - -	12,601	42,738	28	8	-	3	-	-	-	-	-	-	-	-	-	-	1	-	
Arshalton Abbey - - -	11,017	6,547	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton H - - -	8,479	12,292	8	2	-	-	1	-	-	1	-	-	-	-	-	-	-	-	
Arshalton, part of* W - -	3,305	664	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton H - - -	9,333	9,173	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton WHH, part of* - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton H - - -	1,072	44,827	20	9	2	3	-	-	-	-	-	-	1	-	-	1	1	-	
Arshalton HHH - - -	1,249	90,921	63	19	6	22	-	1	-	-	-	-	-	-	-	1	2	-	
Arshalton Town H - - -	1,556	70,718	57	26	10	3	-	-	-	-	1	1	1	1	1	3	-	-	
Arshalton Gate w - - -	806	60,892	30	10	2	4	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton wHHH - - -	3,268	95,989	71	13	3	3	-	-	-	1	-	-	-	-	-	-	-	-	
Arshalton - - -	1,737	9,198	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton Leyton WW - -	631	50,459	40	17	3	7	-	-	-	-	-	-	-	-	-	6	1	-	
Arshalton Leyton WwH - -	1,963	48,445	29	7	3	1	-	-	-	1	3	-	-	-	-	1	-	-	
Arshalton HHHH - - -	6,504	108,919	77	26	8	-	-	-	-	-	-	-	-	1	3	1	-	-	
Arshalton, part of* HHHH - -	11,778	16,397	11	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton WH, part of* - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton H - - -	1,249	90,921	63	19	6	22	-	1	-	-	-	-	-	-	-	-	-	-	
Arshalton HHH - - -	1,249	90,921	63	19	6	22	-	1	-	-	-	-	-	-	-	-	-	-	
Arshalton Town H - - -	1,556	70,718	57	26	10	3	-	-	-	-	1	1	1	1	1	3	-	-	
Arshalton Gate w - - -	806	60,892	30	10	2	4	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton wHHH - - -	3,268	95,989	71	13	3	3	-	-	-	1	-	-	-	-	-	-	-	-	
Arshalton - - -	1,737	9,198	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton Leyton WW - -	631	50,459	40	17	3	7	-	-	-	-	-	-	-	-	-	6	1	-	
Arshalton Leyton WwH - -	1,963	48,445	29	7	3	1	-	-	-	1	3	-	-	-	-	1	-	-	
Arshalton HHHH - - -	6,504	108,919	77	26	8	-	-	-	-	-	-	-	-	1	3	1	-	-	
Arshalton, part of* HHHH - -	11,778	16,397	11	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton WH, part of* - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton, part of* WH - -	6,556	6,091	4	7	1	2	4	1	-	-	-	-	-	-	-	-	5	-	
Arshalton HL - - -	8,496	41,234	22	13	1	1	-	-	-	1	-	1	-	-	-	1	5	-	
Arshalton Town H - - -	3,803	21,547	30	4	-	1	-	-	-	-	-	-	-	1	1	3	-	-	
Arshalton Workhouse, Hack-	-	-	-	3	1	2	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton County Lunatic	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton Asylum, Wandsworth.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Arshalton A.B. Hosp. Ships, Dartford	-	-	-	11	2	1	-	11	-	-	-	-	-	-	-	11	-	-	
Arshalton North-Eastern Fever Hos-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-	
Arshalton pital, Tottenham.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring as follows:—30: 2, excepting Ashted parish: 37: 1, Waringham and Farley parishes, 39: 4, excepting Esher parish: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Bosis parish, and part of Epping parish; 139: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 2, 137: 2 and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	
CALCUTTA (including SUBURBS)	847,796	March 22	-	864	52.9	11	5	-	1	-	490†	
BOMBAY	776,006	" 29	-	1109	68.0	6	1	-	-	-	639†	
MADRAS	509,346	April 22	241	1274	85.4	5	9	?	?	?	891†	
PARIS	2,660,559	" 4	285	416	42.4	8	8	?	?	?	145	
BRUSSELS	582,665	May 3	1028	989	20.4	4	10	4	18*	18	7	
ANTWERP	285,600	" 3	245	178	15.9	-	1	-	-	1	1	
AMSTERDAM	530,778	" 3	140	81	14.7	4	-	-	1*	-	-	
ROTTERDAM	320,991	April 26	262	187	18.3	-	17	-	2	-	-	
THE HAGUE	205,323	-	-	-	-	-	-	-	-	-	-	
COPENHAGEN	373,235	May 3	195	161	21.0	-	1	-	-	3	-	
STOCKHOLM	301,050	April 26	117	104	18.0	-	-	-	1*	-	1	
CHRISTIANIA	228,929	May 3	136	71	16.1	-	-	-	1	-	-	
ST. PETERSBURG	1,248,043	April 26	519	552	23.1	1	8	8	18	5	8	
MOSCOW	1,023,817	" 19	-	578	29.4	1	15	2	5	4	14	
BERLIN	1,888,613	" 26	-	568	28.9	5	13	7	11	2	20	
HAMBURG	724,835	May 3	-	246	17.6	-	-	6	4*	6	1	
DRESDEN	400,140	-	-	-	-	-	-	-	-	-	-	
BRESLAU	427,505	-	-	-	-	-	-	-	-	-	-	
MUNICH	506,000	April 26	-	216	22.2	-	-	-	1*	1	1	
VIENNA	1,709,211	May 3	990	792	23.9	-	27	8	11*	7	1	
PRAGUE	413,756	April 26	222	228	28.4	-	-	-	-	-	3	
BUDA-PESTH	767,661	" 26	465	354	24.0	-	9	3	1	1	1	
TRIESTE	180,866	May 3	100	98	28.0	-	4	3	1*	2	-	
ROME	472,298	March 29	291	247	27.3	1	32	-	3	-	2	
VENICE	165,350	April 26	77	53	16.7	-	3	-	1*	-	-	
CAIRO	608,910	February 25	448	205	25.2	-	1	-	5*	-	10	
ALEXANDRIA	346,783	" 25	268	201	30.1	-	3	-	4*	-	20†	
NEW YORK	3,632,501	April 26	1307	1419	20.4	13	22	17	51*	13	6	
PHILADELPHIA	1,293,697	" 19	-	463	18.7	1	3	5	8	5	10	
BOSTON	588,730	" 12	-	199	17.6	3	1	1	3*	1	1	

* Including deaths from croup.

† Including 420 and 550 deaths, respectively, from plague in Calcutta, 608 in Bombay, and 1 in Alexandria.

‡ Including 86 and 127 deaths, respectively, from cholera in Calcutta and 3 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 10th May, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rain in Inch.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON	53.9	34.3	42.3	0.85	MANCHESTER	51.8	31.8	42.1	0.†
CROYDON	57.7	31.5	44.1	0.68	PRESTON	51.0	34.0	43.6	0.†
BRIGHTON	56.6	35.0	45.4	0.21	HUDDERSFIELD	50.0	31.0	41.9	0.†
PORTSMOUTH	56.5	36.0	45.3	0.24	BRADFORD	55.6	33.6	43.8	0.†
NORWICH	51.4	33.0	43.1	0.65	LEEDS	54.0	35.0	44.9	0.†
PLYMOUTH	53.2	35.5	45.5	0.21	HULL	52.0	31.0	41.4	0.†
BRISTOL	55.0	31.3	44.1	0.03	EDINBURGH	50.7	33.3	41.5	0.†
WOLVERHAMPTON	52.2	28.8	40.6	0.41	GLASGOW	57.5	29.0	44.7	0.†
BIRMINGHAM	51.1	32.6	42.7	0.36	DUBLIN { Phoenix Park. Fitz- william Square.†	53.1	30.1	43.3	0.†
NOTTINGHAM	52.5	35.0	43.2	0.23		54.7	36.0	45.6	0.†
LIVERPOOL	51.0	35.0	44.1	0.30					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to 31st March, 1902, for the corresponding period to the above, was 1°·7 Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Table.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

DATE.	MAX.	(For explanation of symbols, see Note.)	Sunshine in hours.	Horizon, in hours.	GENERAL REMARKS.
SUNDAY	-	4	36	149	Very fine till 2h. A.M.; overcast till afternoon, with slight rain between 11h. 30m. A.M. and noon; fine and partially cloudy afterwards.
MONDAY	-	5	48	150	Very fine in early morning; cloudy and showery till evening; cloudless after 10h. P.M. Gusty wind in afternoon.
TUESDAY	-	6	50	150	Very fine, with hoar frost, in early morning; variable and showery afterwards.
WEDNESDAY	-	7	24	151	Generally cloudy; frequent heavy showers. Thunderstorm with heavy rain and hail in afternoon.
THURSDAY	-	8	45	151	Cloudy with frequent heavy showers of rain and hail till 6h. P.M.; generally cloudless afterwards. Lightning and thunder at 11.40m. P.M.
FRIDAY	-	9	66	152	Cloudless and very fine till 4h. A.M.; fine and partially cloudy with occasional slight showers afterwards.
SATURDAY	-	10	56	152	Fine and partially cloudy. Hoar frost at night.
			Sum 325	Sum 1055	
			28	29	

	MAX.	(For explanation of symbols, see Note.)	Sunshine in hours.	Horizon, in hours.	GENERAL REMARKS.
SUNDAY	- 4	W. P. till 11h. A.M.; w. P. generally, with occasional m. N., afterwards, v. P. till 6h. A.M.; v. P. and v. N. till noon; m. P., with occasional v. N., afterwards,	36	149	Very fine till 2h. A.M.; overcast till afternoon, with slight rain bet ween 11h. 30m. A.M. and noon; fine and partially cloudy afterwards.
MONDAY	- 5	W. P. till 6h. A.M.; v. P. and v. N. till noon; m. P., with occasional v. N., afterwards,	48	150	Very fine in early morning; cloudy and showery till evening; cloudless after 10h. P.M. Gusty wind in afternoon.
TUESDAY	- 6	W. P. till 5h. A.M.; v. P. with occasional s. N., afterwards,	50	150	Very fine, with hoar frost, in early morning; variable and showery afterwards.
WEDNESDAY	- 7	W. P. till 11h. A.M.; s. N., P. and s. N. till 8h. P.M.; m. P. after- wards,	24	151	Generally cloudy; frequent heavy showers. Thunderstorm with heavy rain and hail in afternoon.
THURSDAY	- 8	m. P. till 11h. A.M.; v. P. and s. N. till 6h. P.M.; m. P. afterwards, v. P. till noon; v. P. and v. N. till 7h. P.M.; m. P. afterwards,	45	151	Cloudy with frequent heavy showers of rain and hail till 6h. P.M.; generally cloudless afterwards. Lightning and thunder at 1h. 40m. P.M.
FRIDAY	- 9	m. P. till noon; v. P. and v. N. till 7h. P.M.; m. P. afterwards,	66	152	Cloudless and very fine till 4h. A.M.; fine and partially cloudy with occasional slight showers afterwards.
SATURDAY	- 10	m. P. throughout.	56	152	Fine and partially cloudy. Hoar frost at night.
No. of Col., -	-		Sum 325	Sum 1055	
			28	29	

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 3rd May, 1902.*

BOROUGHES,	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	6	12	6	-	1	-	-	1	-	10
Kensington - - -	177,605	2	8	6	-	2	-	-	2	1	7
Hammersmith - - -	114,210	1	3	3	-	-	-	-	-	-	9
Fulham - - -	143,102	2	3	2	-	1	-	-	4	-	11
Chelsea - - -	74,018	1	3	3	-	1	-	-	1	-	10
City of Westminster -	180,800	2	18	4	-	-	-	-	2	1	16
NORTH.											
St. Marylebone - - -	132,069	1	7	1	-	-	-	-	6	1	3
Hampstead - - -	83,743	1	4	1	-	1	-	-	1	-	5
St. Pancras - - -	235,596	9	16	22	-	2	-	-	6	-	30
Islington - - -	337,268	17	26	21	-	3	-	-	6	1	30
Stoke Newington - - -	51,700	-	2	-	-	1	-	-	3	-	10
Hackney - - -	221,926	21	12	13	-	4	-	-	6	-	43
CENTRAL.											
Holborn - - -	58,535	3	5	5	-	1	-	-	3	1	2
Finsbury - - -	100,487	1	4	10	-	-	-	-	-	-	11
City of London - - -	25,598	3	2	-	-	-	-	-	1	-	4
EAST.											
Shoreditch - - -	117,980	14	3	7	-	2	-	-	1	1	17
Bethnal Green - - -	129,889	11	13	8	-	-	-	-	3	-	21
Stepney - - -	360,551	35	15	13	-	2	-	-	5	-	43
Poplar - - -	169,214	15	11	8	-	2	-	-	5	-	27
SOUTH.											
Southwark - - -	206,825	20	20	15	-	8	-	-	4	-	13
Bermondsey - - -	130,218	7	7	6	-	3	-	-	-	-	22
Lambeth - - -	305,102	9	16	12	-	5	-	-	7	-	29
Battersea - - -	171,401	2	23	2	-	-	-	-	-	-	27
Wandsworth - - -	241,810	1	14	8	-	1	-	-	1	-	26
Camberwell - - -	282,775	13	16	16	-	2	-	-	-	-	42
Deptford - - -	111,577	4	8	2	-	1	-	-	4	-	47
Greenwich - - -	98,013	2	6	8	-	-	-	-	2	-	19
Lewisham - - -	132,432	1	10	6	-	-	-	-	2	-	17
Woolwich - - -	119,566	8	4	5	-	1	-	-	1	-	16
Port of London - - -	-	-	1	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.	4,579,107	212	292	213	-	49	-	-	82	6	570
Ages											
0-1 - - -	-	4	2	4	-	-	-	-	1	-	45
" 1-5 - - -	-	11	108	77	-	2	-	-	3	-	247
" 5- - - -	-	23	98	76	-	7	-	-	2	-	229
" 10- - - -	-	10	37	19	-	10	-	-	8	-	23
" 15- - - -	-	22	21	8	-	8	-	-	11	-	10
" 20- - - -	-	45	16	5	-	7	-	-	2	3	6
" 25- - - -	-	43	7	13	-	8	-	-	11	2	3
" 35- - - -	-	33	2	9	-	4	-	-	9	1	5
" 45- - - -	-	9	1	2	-	3	-	-	13	-	2
" 55- - - -	-	4	-	-	-	-	-	-	7	-	-
" 65 and upwards -	-	8	-	-	-	-	-	-	15	-	-
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

ANALYSIS OF METROPOLITAN WATER SUPPLY DURING APRIL, 1902.

*Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
5th May, 1902.*

SIR,

I HAVE to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of April.

Fourteen samples of each Company's supply were examined, making a total of 112 samples for the month.

RESULTS OF ANALYSIS EXPRESSED IN PARTS PER 100,000.

COMPANIES.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matters.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Ni- trates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
THAMES.										
Chelsea - - -	{ April 14th, Cab Rank, Victoria Street. }	8.0	29.76	.217	.018	0	.197	.215	1.9	20.3
West Middlesex -	{ April 14th, Cab Rank, Earl's Court Gardens. }	8.3	28.40	.225	.018	0	.195	.213	1.9	20.0
Southwark - -	{ April 14th, Cab Rank, near the "Swan," Stockwell Road. }	8.3	29.04	.182	.015	0	.189	.204	1.95	20.1
Grand Junction -	{ April 14th, Cab Rank, Pickering Place, Westbourne Grove. }	8.0	28.46	.189	.014	0	.187	.201	1.85	19.7
Lambeth - - -	{ April 14th, Cab Rank, St. George's Road, Southwark. }	7.7	29.60	.176	.015	0	.206	.221	1.9	20.0
LEA.										
New River - -	{ April 14th, Cab Rank by St. Clement Dane's Church, Strand. }	8.8	28.44	.070	.009	0	.194	.203	1.55	20.6
East London - -	{ April 14th, Police Station, Poplar. }	8.0	38.52	.182	.016	0	.206	.222	2.5	22.7
DEEP WELLS.										
Kent- - -	{ April 14th, Cab Rank, New Cross Station, opposite Jermingham Road. }	11.0	37.20	.040	.003	0	.476	.479	2.0	26.3
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus:—The Chelsea Company's water, collected on the 14th April, at the cab rank in Victoria Street, had a temperature of 8.0° C.; 100,000 lbs. of it contained 29.76 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained .217 lb. of carbon and .018 lb. of nitrogen. The above quantity of water also contained no ammonia and .197 lb. of nitrogen in the form of nitrates and nitrites, whilst the total amount of combined nitrogen in every form was .215 lb. The above weight of water also contained 1.9 lb. of combined chlorine and 20.3 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same

The samples collected on the 14th April were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent 0·7, New River 1·3, Lambeth 3·2, Southwark 3·3, Grand Junction and East London 3·4, Chelsea 4·0, and West Middlesex 4·1.

The proportions of organic matters found in the Thames-derived supplies of the Chelsea, West Middlesex, and Southwark Companies were not sensibly different from those observed in the corresponding March samples, but the supplies of the Grand Junction and Lambeth Companies were somewhat better in this respect. All the samples were clear and of good quality.

Of the supplies mainly obtained from the River Lea, that of the New River Company was clear and of very good quality. The East London Company's water, in chemical quality, ranked with the best of the Thames waters, but it was very slightly turbid.

The deep-well water delivered by the Kent Company was clear, and of its usual high organic purity.

Seen through a stratum two feet deep, the Kent Company's water was colourless; that of the New River Company nearly colourless, and the supplies of all the remaining Companies very pale yellow.

In addition to the above analytical examination, the 112 samples collected during April, at various places in the districts supplied by the several Companies, have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded.

The following results, expressed in parts per 100,000, have been obtained:—

COMPANIES.	"Oxygen consumed."						Ammonia.		
	4 hours at 26·7° C. (80° F.)			1 hour at 50° C. (122° F.)			Albuminoid.		
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·105	·076	·092	·121	·087	·102	·010	·008	·009
West Middlesex	·105	·080	·092	·118	·088	·101	·0095	·008	·009
Southwark	·118	·064	·088	·130	·070	·096	·011	·007	·009
Grand Junction	·115	·067	·089	·123	·072	·097	·011	·007	·009
Lambeth	·128	·084	·099	·134	·082	·107	·010	·0075	·009
New River	·039	·022	·027	·041	·020	·031	·004	·002	·003
East London	·118	·076	·092	·126	·082	·100	·0105	·0065	·008
Kent	·008	·003	·006	·014	·002	·008	·002	·001	·001

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

The above table shows that the average proportions and variations in the amounts of organic impurities in the waters delivered by the five Thames Companies were practically identical. All the supplies were of good quality, and compared favourably with those distributed in the corresponding month in 1901.

With regard to the supplies obtained chiefly from the River Lea, that of the New River Company was of very good quality throughout the month. The East London Company's water was better than in the previous month, and in general quality closely resembled the Thames Companies' supplies.

All the samples of the Kent Company's deep-well water were, as usual, of high organic purity and excellent quality.

In one sample of the Grand Junction Company's water, and in three samples of the East London supply, minute amounts of suspended matters (chiefly inorganic) were observed; all the remaining samples were uniformly clear.

I am, Sir,

Your obedient Servant.

The Registrar-General,
Somerset House, W.C.

T. E. THORPE.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of April, 1902. The supply was in the ratio of 220 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	APRIL, 1901.	APRIL, 1902.	APRIL, 1901.	APRIL, 1902.
TOTAL SUPPLY - - - - -	922,212	944,034	201,424,312	207,428,613
From Thames - - - - -	438,766	448,325	108,227,509	112,708,936
From Lea and from other Sources - - - - -	483,446	495,759	93,196,803	94,719,677
THAMES.				
Chelsea - - - - -	39,094	39,472	12,464,351	11,507,000
West Middlesex - - - - -	86,828	88,387	20,933,363	21,996,521
Southwark and Vauxhall - - - - -	125,160	126,563	30,018,999	32,795,320
Grand Junction - - - - -	67,976	70,078	18,955,739	17,603,005
Lambeth - - - - -	119,708	123,825	25,855,057	28,807,090
LEA AND OTHER SOURCES.				
New River - - - - -	172,588	175,086	36,671,818	37,659,976
East London - - - - -	212,951	218,514	38,782,000	38,962,000
Kent - - - - -	97,907	102,159	17,742,985	18,097,701

Note.—The Return for April, 1902, as compared with that for the corresponding month of 1901, shows an increase of 21,872 services and of 6,004,301 gallons of water supplied daily.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

O. 20. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, MAY 17. [Price 1½d.

General Register Office, Somerset House,

May 20th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·3 per 1000 of their aggregate population, which is estimated† at 14,862,909 persons in the middle of this year. In the preceding three weeks the rates had been 17·0, 16·6, and 17·2. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·7 in Wigan, 1·8 in Bury and in Rhondda, 1·9 in Bradford, 2·4 in St. Helens, 2·5 in Bournemouth, in Rochdale, and in Sunderland, and 3·6 in Barrow in Furness; from *scarlet fever*, 1·5 in Bolton, 1·6 in West Bromwich, and 1·8 in Smethwick; from *whooping-cough*, 2·5 in South Shields, and 2·8 in Gateshead; and from "*fever*," 2·2 in Merthyr Tydfil. Of the 48 deaths from *small-pox*, 37 belonged to London, 1 to West Ham, and 1 each to Hornsey, Tottenham, Leyton, Birmingham, and Newcastle on Tyne.

LONDON.

In LONDON* 2495 BIRTHS and 1423 DEATHS were registered. Allowing for increase of population, the births were 62, and the deaths 66, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·4, 15·7, and 16·6 in the preceding three weeks, fell again last week to 16·2. During the four weeks ended on Saturday last the death-rate averaged 16·5 per 1000, being 1·0 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1423 deaths included 37 from small-pox, 52 from measles, 8 from scarlet fever, 25 from diphtheria, 36 from whooping-cough, 5 from enteric fever, 17 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 180 deaths were referred to these diseases, being 20 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 42, 43, and 44 in the preceding three weeks, fell last week to 37; 7 cases belonged to the Borough of Southwark, 4 to Islington, 3 to St. Pancras, 3 to Stepney, 3 to Camberwell, 2 to Hackney, 2 to Shoreditch, 2 to Lambeth, 2 to Battersea, 2 to Woolwich, and 1 each to Paddington, Kensington, Chelsea, Bethnal Green, Poplar, Bermondsey, and Deptford. The deaths from *measles*, which had been 56, 38, and 45 in the preceding three weeks, further rose last week to 52, but were 24 below the corrected average; 8 cases belonged to Southwark, 7 to Chelsea, 5 to Battersea, 4 to Hackney, and 4 to Stepney. The deaths from *scarlet fever*, which had been 10, 12, and 13 in the preceding three weeks, fell last week to 8, and were 7 below the corrected average; 2 cases belonged to Kensington and 2 to Lambeth. The deaths from *diphtheria*, which had been 23, 24, and 30 in the preceding three weeks, fell again last week to 25, the corrected average being 37; 4 cases belonged to Stepney and 4 to St. Pancras. The deaths from *whooping-cough*, which had been 50, 52, and 45 in the preceding three weeks, further fell last week to 36, and were 13 below the corrected average; 6 cases belonged to Stepney, 4 to Southwark, 3 to Islington, 3 to Shoreditch, and 3 to Camberwell. The fatal cases of *enteric fever*, which had been 5, 8, and 5 in the preceding three weeks, were again 5 last week, the corrected average being 8. The deaths from *diarrhoea*, which had been 12, 7, and 18 in the preceding three weeks, were 17 last week, and were 2 above the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 315, 240, and 231 in the preceding three weeks, further fell last week to 216, and were 42 below the corrected average. The deaths attributed directly to *influenza* numbered 17, having been 14, 12, and 15 in the preceding three weeks.

Different forms of *violence* caused 62 deaths, concerning all of which inquests were held. Of these 62 deaths, 9 were cases of suicide, and 1 of homicide, while the remaining 52 were attributed to accident or negligence. Nine of these were referred to vehicles in the streets, 3 to a conflagration, 5 others to burns and scalds, 4 to drowning, and 7 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1360 cases of small-pox, 2207 of scarlet fever, 1035 of diphtheria, and 109 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 233 cases, against 367, 250, and 248; of scarlet fever, 270 cases, against 283, 258, and 256; of diphtheria, 167 cases, against 132, 151, and 148; and of enteric fever, 12 cases, against 28, 24, and 12. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 10th May, 1902.

GREATER LONDON.

In Greater London 3645 births and 1948 deaths were registered. Allowing for increase of population these numbers are 58 and 48 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 24 deaths from small-pox, 8 from measles, 6 from diphtheria, 6 from whooping-cough and 6 from diarrhoea were registered. In 15 of the 24 small-pox cases the addresses were described as being in Edmonton.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.61 inches, and that of the Thermometer 45°0; the latter being 7°6 below the week's average in the 50 years 1841-90. The direction of the wind was south-westerly, the horizontal movement of the air being 1 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 21.7 hours; the measured rainfall amounted to 0.84 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	POPULATION estimated to the middle of the year 1902.*	Causes.				Diseases in 1902.		Registered Deaths in 1902.		Deaths of Persons aged under 1 Year under 15.		Deaths from								Inquest Cases.		Deaths in Public Institutions.		Uncertified Causes of Death.		TOWNS.
		Week ended		Week ended		11-17.		17th May, 1902.		Infants under 1 Year	Persons aged under 15	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoea.	Violence.	18.	19.	20.	21.			
		26th April 1902.	3rd May 1902.	10th May 1902.	17th May 1902.	BIRTHS.	DEATHS.																			
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.									
76 TOWNS.	14,862,909	170	166	172	173	18	8648	4919	1134	1258	48	144	51	67	126	31	49	202	393	1075	65	76 TOWNS.				
LONDON -	-	174	157	166	162	20	2495	1423	289	387	37	52	8	25	36	5	17	62	150	494	2	LONDON.				
(CROYDON -	-	72	155	129	132	15	83	35	10	13	-	2	2	-	-	-	-	1	1	5	-	(CROYDON.				
WILLESDEN -	-	111	141	150	116	13	68	27	9	5	-	3	-	-	-	-	-	1	1	1	-	WILLESDEN.				
HORNSEY -	-	69	76	110	83	07	33	12	2	2	1	-	-	-	1	-	2	2	1	1	-	HORNSEY.				
(TOTTENHAM -	-	103	157	157	127	15	55	26	8	4	1	1	-	-	-	-	-	-	1	4	-	(TOTTENHAM.				
WEST HAM -	-	140	161	146	161	38	172	85	22	15	6	5	-	3	4	2	-	6	7	23	-	WEST HAM.				
EAST HAM -	-	85	125	75	120	15	78	24	7	4	-	-	-	2	1	-	-	1	2	1	-	EAST HAM.				
LEYTON -	-	121	111	111	126	15	48	25	9	8	1	-	-	1	1	-	-	1	3	1	-	LEYTON.				
(WALTHAMSTOW -	-	72	103	134	72	10	69	14	4	6	-	-	-	-	2	-	-	1	1	3	-	(WALTHAMSTOW.				
HASTINGS -	-	142	158	127	103	-	29	13	4	7	-	-	-	-	-	-	-	-	-	1	2	HASTINGS.				
BRIGHTON -	-	172	147	138	188	04	52	45	9	14	-	1	-	1	-	-	-	1	1	10	-	BRIGHTON.				
PORTSMOUTH -	-	141	144	136	136	05	81	50	9	17	-	-	-	1	1	-	-	-	1	10	2	PORTSMOUTH.				
BOURNEMOUTH -	-	127	127	110	110	25	26	13	4	3	-	3	-	-	-	-	-	-	2	2	-	BOURNEMOUTH.				
SOUTHAMPTON -	-	107,833	111	131	184	174	59	36	6	14	-	1	-	-	1	-	-	2	2	6	-	SOUTHAMPTON.				
READING -	-	73,802	106	85	85	134	35	19	3	5	-	-	1	1	-	-	-	1	2	2	-	READING.				
NORTHAMPTON -	-	87,974	178	148	178	148	49	25	6	5	-	2	-	-	-	2	-	2	2	5	1	NORTHAMPTON.				
IPSWICH -	-	67,840	177	123	146	138	43	18	2	5	-	-	-	1	-	-	-	1	1	2	-	IPSWICH.				
GREAT YARMOUTH -	-	51,610	243	152	172	172	26	17	2	8	-	-	-	1	-	-	-	-	2	2	6	-	GREAT YARMOUTH.			
NORWICH -	-	113,184	166	175	147	129	62	28	6	13	-	1	-	-	-	-	-	2	4	2	-	NORWICH.				
PLYMOUTH -	-	110,066	152	128	175	142	45	30	7	10	-	3	-	-	-	-	-	1	2	1	-	PLYMOUTH.				
DEVONPORT -	-	72,308	115	94	144	94	27	13	2	3	-	-	-	-	1	-	-	1	1	-	-	DEVONPORT.				
BRISTOL -	-	334,632	157	154	143	160	212	103	18	42	-	-	1	3	2	-	-	5	8	19	1	BRISTOL.				
HANLEY -	-	62,452	100	225	184	200	38	24	7	5	-	-	-	-	1	-	-	-	-	1	-	HANLEY.				
BURTON-ON-TRENT -	-	50,973	194	153	143	133	29	12	2	3	-	1	-	-	-	-	-	1	2	3	1	BURTON-ON-TRENT.				
WOLVERHAMPTON -	-	95,712	158	196	212	158	65	29	7	7	-	-	-	1	-	-	-	3	3	4	-	WOLVERHAMPTON.				
WALSALL -	-	88,349	177	142	159	177	64	30	6	3	-	-	1	1	1	2	-	-	1	2	-	WALSALL.				
HANDSWORTH -	-	55,491	85	113	103	141	26	15	3	7	-	-	-	-	1	-	-	1	1	1	-	HANDSWORTH.				
WEST BROMWICH -	-	65,938	166	198	182	198	49	25	5	9	-	-	2	-	2	-	1	1	3	6	-	WEST BROMWICH.				

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (cont.).—76 GREAT TOWNS GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 17th May, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	POPULATION estimated to the middle of the Year 1902*	DEATH-RATES from all Causes.					Rate from Diseases in Cols. 11-17.		Registered during the Week ended 17th May, 1902.		The DEATHS registered in the Week include										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of	
--------	-------	--	------------------------------	--	--	--	--	------------------------------------	--	--	--	---	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--

TOWNS.		Deaths in the middle of the year 1902.*		3rd May, 1902.	10th May, 1902.	17th May, 1902.	Week ended 17th May, 1902.	Births		Deaths		Infants under 1 year of age.	Persons aged 60 years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Dysentery.	Violence.	Inquest Cases.	Deaths in Prison.	Unsettled Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.			
HUDDESFIELD.	-	95,000	21'4	15'4	14'3	1'1	45	26	8	5	-	-	-	-	2	-	-	-	-	3	-				
HALIFAX.	-	105,932	17'7	14'3	14'3	0'5	58	29	3	14	-	1	-	-	-	-	-	-	-	3	-				
BRADFORD.	-	281,770	16'5	19'1	18'0	3'0	143	102	28	22	1	10	2	1	1	2	-	4	11	19	-				
LEEDS.	-	437,036	18'5	17'9	19'4	1'2	286	162	36	53	-	-	3	-	4	2	1	14	23	18	-				
SHEFFIELD.	-	418,177	18'6	15'5	17'6	1'5	264	153	34	39	-	2	-	4	3	1	2	10	13	36	6				
ROTHERHAM.	-	55,934	20'5	12'1	14'0	-	45	15	5	4	-	-	-	-	-	-	-	-	-	3	1				
YORK.	-	79,114	13'8	15'2	17'8	2'0	41	29	8	5	-	2	-	-	-	1	-	-	1	2	1				
HULL.	-	245,955	17'4	18'2	19'5	0'8	164	72	21	19	-	-	-	1	2	1	-	3	3	9	1				
MIDDLESBROUGH.	-	93,355	17'9	19'5	22'9	2'8	62	46	13	6	-	-	1	-	2	1	1	2	2	5	-				
STOCKTON-ON-TEES.	-	51,745	18'1	22'2	10'1	1'0	36	17	5	4	-	-	-	-	-	-	1	2	2	-	3				
WEST HARTLEPOOL.	-	65,161	18'4	12'8	17'6	-	62	18	8	1	-	-	-	-	-	-	-	1	1	2	-				
SUNDERLAND.	-	148,007	18'3	17'6	20'1	4'9	103	75	25	15	-	7	-	2	3	2	-	5	5	13	3				
SOUTH SHIELDS.	-	103,308	15'1	20'2	21'2	4'0	69	47	12	5	-	-	2	-	5	-	1	6	6	5	2				
GATESHEAD.	-	113,024	19'4	20'8	15'7	4'2	88	37	12	7	-	2	-	-	6	-	1	2	2	-	2				
NEWCASTLE-ON-TYNE.	-	219,021	20'5	20'5	23'1	1'2	140	87	23	15	1	1	-	-	2	-	1	4	8	12	2				
TYNEMOUTH.	-	52,046	16'0	23'0	18'0	3'0	36	21	7	4	-	-	-	-	-	-	1	-	1	1	2				
NEWPORT (MON.).	-	68,901	18'2	14'4	12'1	1'5	50	20	6	6	-	-	1	-	-	-	1	-	1	6	-				
CARDIFF.	-	168,909	15'4	18'5	13'3	0'9	88	48	8	15	-	-	1	1	1	-	-	2	4	9	-				
RHONDDA.	-	117,007	20'9	13'8	16'5	2'7	84	50	16	4	-	4	1	-	1	-	-	3	5	-	-				
MERTHYR TYDFIL.	-	70,568	33'3	20'7	20'0	3'7	46	31	9	5	-	-	-	-	-	3	2	-	-	3	-				
SWANSEA.	-	95,133	9'9	12'6	17'0	1'1	45	29	11	6	-	-	-	1	-	-	1	1	1	4	1				
GREATER LONDON.	-	6,705,731	15'8	14'6	15'5	2'1	3645	1948	414	519	70	71	10	37	51	7	23	84	190	588	5				
OUTER RING.	-	2,126,624	12'4	12'2	13'0	2'2	1150	525	126	132	33	33	19	2	12	15	2	6	22	40	94	3			
8 TOWNS IN OUTER RING.	-	1,025,828	10'4	13'7	13'1	2'0	606	248	71	57	9	11	2	6	9	2	-	11	16	41	1				
REMAINDER OF OUTER RING.	-	1,100,796	14'4	10'8	13'0	2'4	544	277	55	75	24	8	-	6	6	-	6	11	24	53	2				
EDINBURGH.	-	322,966	18'6	15'8	17'0	2'3	176	95	15	29	-	6	-	-	5	-	3	7	-	26	3				
GLASGOW.	-	775,601	22'7	20'6	19'5	2'2	472	322	54	66	-	4	1	4	10	2	11	12	-	87	10				
DUBLIN†.	-	379,003	26'8	24'9	22'6	1'8	292	180	19	41	-	3	1	3	3	2	1	3	4	64	8				
BELFAST†.	-	358,693	22'2	17'3	21'7	1'6	231	142	29	26	-	4	-	3	1	1	2	5	15	14	?				

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

* See note on first page of this return.

TABLE 2. LONDON.—Births and Deaths Registered in the TWENTIETH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2600	2445	2241	2496	2462	2444	2285	2598	2512	2602	2556.9	2602
Males - -	1328	1287	1121	1246	1287	1260	1155	1318	1282	1285	1290.8	1285
Females - -	1272	1178	1120	1250	1175	1184	1130	1280	1230	1317	1257.1	1317
TOTAL Deaths -	1587	1503	1483	1389	1516	1321	1360	1419	1437	1375	1488.5	1437
Males - -	883	796	759	747	812	693	705	730	781	704	788.3	781
Females - -	704	707	704	642	704	628	655	689	656	671	700.2	656

* The numbers in this column are the average weekly numbers in the twentieth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Feb. 22.	Mar. 1.	Mar. 8.	Mar. 15.	Mar. 22.	Mar. 29.	Apr. 5.	Apr. 12.	Apr. 19.	Apr. 26.	May 3.	May 10.	May 17.	May 24.
TOTAL Births -	2723	2567	2680	2628	2556	2383	2611	2624	2557	2143	2474	2560	2495	333
TOTAL Deaths -	2569	2477	2159	1936	1619	1614	1571	1523	1587	1528	1381	1456	1423	223
Ages at Death														
Under 1 year -	424	378	338	370	356	341	349	324	348	326	267	265	239	44
1–5 years -	239	284	247	268	238	227	236	227	239	212	163	165	175	29
5–20 " -	120	123	118	112	82	89	95	105	85	74	80	91	79	12
20–40 " -	300	312	287	248	202	206	209	205	215	199	207	220	183	29
40–60 " -	535	463	436	331	312	300	294	272	318	323	297	313	308	45
60 yrs. & upwds.	951	917	733	607	459	451	388	390	382	394	362	372	387	67
Deaths from—														
Small-pox† - -	64	75	80	81	53	61	54	73	42	42	43	44	37	7
Measles - -	64	67	65	91	57	54	73	65	63	56	38	45	52	7
Scarlet Fever - -	4	10	5	10	11	12	10	10	9	10	12	13	8	1
Diphtheria - -	26	41	25	18	27	30	22	23	21	23	24	30	25	3
Whooping-cough -	43	46	44	53	50	53	35	41	48	50	52	45	36	5
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	17	7	7	9	5	6	2	1	1	5	8	5	5	-
Simple Cont. Fever -	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhœa, Dysentery	4	14	10	12	12	11	16	12	14	12	7	18	17	1
All above Diseases -	222	261	236	274	215	227	212	225	198	198	184	200	180	28
Dis. of Resp. System	885	733	589	498	388	360	317	298	316	315	240	231	216	53
Phthisis - -	201	188	217	151	130	167	130	156	184	135	132	153	126	20
Dis. of Circ. System -	311	307	230	215	209	198	177	202	171	205	195	177	205	28
Violence - -	62	70	69	75	63	57	83	53	49	59	58	71	62	8
Inquest Cases - -	237	214	187	180	145	131	169	138	141	154	124	154	150	21
Deaths in Institutions	773	811	777	617	553	531	545	555	567	535	515	544	494	78
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	°
Mean - -	33.8	44.1	41.2	46.2	45.5	44.3	45.3	41.0	49.4	51.8	46.5	42.3	45.0	44
Mean of Highest - -	40.3	49.9	49.4	53.3	52.7	51.8	52.5	47.6	60.5	61.7	55.1	51.8	53.4	53
Mean of Lowest - -	27.7	39.0	34.1	40.0	39.0	36.5	38.0	35.3	42.9	38.3	36.3	36.3	38.0	37
Mean Humidity of the Air.	86	90	92	78	77	75	74	75	74	73	70	82	79	7
Rain-fall (in inches) -	0.15	0.44	0.07	0.57	0.30	0.41	0.15	0.09	0.12	0.06	0.51	0.85	0.84	4
Registered Sunshine (in hours).	15.8	14.3	8.3	19.4	25.3	22.6	23.9	12.6	25.9	36.2	45.4	32.5	21.7	303
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox - -	1321	1309	1509	1542	1567	1526	1522	1437	1431	1515	1442	1419	1360	Mean 146
Scarlet Fever - -	2413	2307	2283	2206	2185	2147	2126	2146	2155	2188	2222	2212	2207	221
Diphtheria - -	1239	1166	1133	1104	1120	1131	1099	1086	1092	1047	1046	1013	1035	110
Typhus - -	-	-	-	-	-	1	1	1	-	-	-	-	-	-
Enteric Fever - -	132	143	140	134	125	121	114	107	97	109	115	101	109	12

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed the meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office; J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrothesley, Wolverhampton; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; T. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S. Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4, LONDON.—DEATHS Registered in the TWENTIETH Week of the Year 1902.
s printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

used in Medical Certificates only when precise information is necessary																		
CAUSES OF DEATH.	Corrected Averages for the 20th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 20th Week of the 10 years 1892-1901*.	Deaths of Persons the Ages							
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.	
			0-1.	1-5.	5-20.							0-1.	1-5.	5-20.				
SES - - -	1488.5	1423	289	175	79	185	308	387	Meningitis (not tuberc.)	289.2	16	7	4	3	-	1	1	
									Insanity, Gen. Par. of		25	-	-	-	1	5	10	9
									Insane - - -		5	-	-	-	-	4	1	-
									Epilepsy - - -		25	23	2	-	-	-	-	-
									Convulsions - - -		1	-	-	-	-	-	-	1
									Locomotor Ataxy -		1	-	-	-	-	-	-	-
									Paraplegia, Dis. of Cord		1	-	-	-	-	1	3	-
									Nervous Sys. (other dis.)		30	1	2	4	3	5	15	-
ox - - -	1.2	37	2	7	8	13	5	2	Valv. Dis., Endocarditis-		49	-	-	4	10	14	21	23
x - - -	0.1	-	-	-	-	-	-	-	Cerebr. Ham. Thromb.-		36	1	-	-	-	2	10	23
	76.2	52	14	34	4	-	-	-	Apoplexy, Hemiplegia -	18	-	-	-	2	3	13	-	
Fever - - -	14.7	8	-	7	1	-	-	-	Aneurysm - - -	1	-	-	-	-	-	-	1	
	0.0	-	-	-	-	-	-	-	Embolism, Thrombosis }	2	-	-	-	-	1	1	-	
									(not cerebral)	99	1	1	3	10	37	47	-	
									Heart & Blood Vessel Dis.									
za - - -	16.5	17	-	-	1	1	6	9	Croup (not Spasm: or	2.1	-	-	-	-	-	-	-	
ing-cough - -	48.5	36	18	17	1	-	-	-	Memb.) - - -	111.1	104	16	14	1	2	19	52	
eria - - -	37.0	25	1	19	5	-	-	-	Bronchitis - - -		11	-	-	-	4	5	2	
o Spinal Fever	-	1	-	-	-	1	-	-	Croupous Pneumonia -	116.1	42	19	14	2	-	5	2	
Cont. Fever -	0.2	-	-	-	-	-	-	-	Broncho-Pneumonia -		39	5	5	2	4	13	10	
o Fever - - -	7.6	5	-	-	-	4	-	1	"Pneumonia" - - -		5	-	-	-	1	1	3	
									Asthma, Emphysema -	28.8	8	-	2	2	-	4	-	
									Pleurisy - - -		7	-	2	1	-	3	1	
									Respiratory Dis. (other)									
									Tonsillitis, Quinsy -	2.1	11	2	1	4	2	-	2	
									Enteritis (not Epid.) -	15.2	5	4	-	-	-	1	-	
									Gastro Enteritis - - -		6	-	-	2	2	1	1	
									Peritonitis (not Puerp.) -	5.9	12	-	-	-	-	9	3	
									Cirrhosis of Liver - -	24.2	7	2	-	-	1	2	2	
									Liver Dis. (other) - -	30.1	41	7	1	3	9	11	10	
									Digestive Dis., Other -									
									Nephritis, Acute - - -	43.7	5	-	-	-	1	2	2	
									Bright's Dis., Albumin- }		39	-	-	-	4	17	18	
									uria - - -		14	-	-	-	2	3	9	
									Urinary Sys., Other Dis.									
									Generative Organs Dis. -	6.3	5	-	-	-	2	-	3	
									Childbirth (Accid. of) -	4.5	1	-	-	-	1	-	-	
									Old Age - - -	44.3	43	-	-	-	-	-	43	
									Other Diseases - - -		96	65	12	2	3	8	6	
									ACCIDENT.									
									By Railways - - -	2.3	-	-	-	-	-	-	-	
									By Vehicles and Horses-	7.6	9	-	2	2	-	1	4	
									In Ships, Boats, Docks, }		0.4	1	-	-	-	-	1	
									(exclusive of Drown-									
									ing) - - -		1.3	-	-	-	-	-	-	
									In Building Operations -		0.4	3	-	2	1	-	-	
									In Conflagrations - -		4.7	5	-	3	1	-	-	
									By Burns, Scalds, Ex-		7.4	4	-	-	2	1	1	
									plosions - - -		12.9	7	7	-	-	-	-	
									By Drowning - - -		2.7	1	-	-	1	-	-	
									By Suffocation in Bed -									
									By Poisons or Poisonous									
									Vapours - - -		20.7	22	4	3	2	4	3	
									Other Deaths by Acci-									
									dent - - -									
									VIOLENCE OTHER THAN									
									ACCIDENTAL.									
									Homicide - - -	1.3	1	1	-	-	-	-	-	
									Suicide - - -	11.5	9	-	-	-	-	3	5	
									Execution - - -								1	
nature Birth - -	47.2	51	51	-	-	-	-	-										

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be en. In such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified, in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 17th May, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include												
				Deaths of		Deaths from										
				Infants under 1 Year of Age.	Persons aged 15 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	
LONDON - - -	4,536,541	2495	1423	289	387	37	52	8	25	36	-	5	-	17	62	15
WEST DISTRICTS - - -	805,311	348	224	47	74	-	9	1	2	1	-	2	-	1	9	2
NORTH DISTRICTS - - -	1,056,070	536	284	61	71	-	8	3	2	6	-	-	-	1	18	3
CENTRAL DISTRICTS - - -	209,465	112	69	12	13	-	3	-	2	4	-	-	-	1	3	1
EAST DISTRICTS - - -	715,739	503	258	66	72	-	7	-	6	13	-	-	-	5	12	3
SOUTH DISTRICTS - - -	1,749,956	996	503	101	134	1	25	4	7	12	-	2	-	9	20	5
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	-	-	85	2	23	36	-	-	-	-	-	1	-	-	-	-
WEST DISTRICTS.																
St. Mary Paddington } G. & W.	93,178	36	18	5	9	-	-	-	-	-	-	-	-	1	-	-
WHH - - -																
St. John Paddington H - - G.	33,617	4	15	-	6	-	-	-	-	-	-	-	-	-	1	-
North-West Paddington - - C.	17,181	6	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town Ww G., W. & C.	128,037	59	54	11	21	-	-	-	-	-	-	1	-	-	-	-
Brompton HH - - W. & C.	48,591	9	14	2	3	-	2	-	-	-	-	-	-	-	1	-
North Hammersmith H } W. & G. {	49,347	27	9	2	3	-	-	-	1	-	-	-	-	-	1	-
South Hammersmith wH - - W. & G. {	62,892	35	8	3	2	-	-	-	-	-	-	-	-	-	-	-
North-west Fulham W - - W. & C. {	45,180	38	27	6	9	-	-	-	-	-	-	-	-	-	1	-
North-east Fulham H - - W. & C. {	46,405	29	9	2	3	-	1	1	-	-	-	-	-	-	-	-
South Fulham - - -	45,704	32	7	3	1	-	-	-	-	1	-	-	-	-	1	-
Chelsea North WwHHH - - C.	42,514	10	15	3	3	-	2	-	-	-	-	-	-	-	2	-
Chelsea South HH - - C.	31,328	20	15	6	3	-	5	-	-	-	-	-	-	-	-	-
May Fair and Knightsbridge } C. & G.	28,743	4	3	-	2	-	-	-	-	-	-	-	-	-	-	-
H - - -																
Belgrave WHH - - C.	55,815	14	12	1	5	-	-	-	-	-	-	1	-	-	1	1
St. Margaret & St. John West- minster HHHH - - C.	48,698	15	10	-	2	-	-	-	-	-	-	-	-	-	1	1
St. James Westminster } N. & G.	21,588	6	4	1	2	-	-	-	-	-	-	-	-	-	-	-
WH - - -																
St. Anne Soho HHHHH - - N.	11,493	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS.																
All Souls Marylebone } - - W.	35,391	14	5	2	-	-	-	-	-	-	-	-	-	-	-	-
HHHHHHH - - -																
Rector Marylebone W } G. & W.	19,849	4	4	2	1	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone } G. & W.	18,099	29	2	2	-	-	-	-	-	-	-	-	-	-	-	-
HHHH - - -																
Christchurch Marylebone H - W.	39,536	17	13	2	3	-	-	-	-	-	-	-	-	-	-	-
St. John Marylebone HHH - W.	20,426	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead } - - N. & W.	81,942	32	25	2	5	-	1	3	2	-	-	-	-	-	-	-
WHHHLHHH - - -																
Regent's Park H - - W.	50,644	19	7	1	3	-	-	-	-	-	-	-	-	-	-	-
Tottenham-court† } - N. & W.	21,258	8	15	3	4	-	1	-	-	-	-	-	-	-	-	-
wHHHHH - - -																
Gray's Inn Lane† HHHH - - N.	34,449	14	11	-	2	-	-	-	-	-	-	-	-	-	2	3
Somers Town HH - - N.	30,132	23	7	2	2	-	-	-	-	-	-	-	-	-	3	2
Camden Town WH - - N.	40,106	17	15	3	5	-	-	-	-	-	-	-	-	-	3	5
Kentish Town WW - - N.	58,728	26	17	1	7	-	-	2	-	-	-	-	-	1	1	1
Tufnell W- - - N.	31,995	13	12	3	6	-	-	-	-	1	-	-	-	-	-	-
Upper Holloway WWwHH - - N.	33,978	20	17	1	1	-	-	-	-	-	-	-	-	-	2	2
Tollington W - - N.	33,922	13	9	3	3	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - N.	41,424	21	4	1	-	-	-	-	-	-	-	-	-	-	1	3
Barnsbury - - N.	54,478	33	14	7	2	-	-	-	-	-	-	-	-	-	3	3
Islington South-east H - - N.	75,397	34	13	4	4	-	1	-	1	1	-	-	-	-	2	3
Highbury HH - - N.	63,797	36	15	2	2	-	1	-	1	1	-	-	-	-	1	2
Stoke Newington H - - N.	51,247	28	14	1	6	-	-	-	-	-	-	-	-	-	1	1
North Hackney - - E. & N.	50,560	24	11	3	2	-	-	-	-	1	-	-	-	-	1	2
Central Hackney wH - - E. & N.	50,536	23	11	4	2	-	2	-	3	-	-	-	-	-	-	-
South-west Hackney HHH E. & N.	59,921	43	15	4	3	-	-	-	-	1	-	-	-	-	-	3
South-east Hackney WwH E. & N.	58,255	41	24	8	8	-	2	-	-	-	-	-	-	-	1	2

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there, namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals, W signify the Water Companies which supply the different Sub-districts:—G. St. Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 1. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 17th May, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total Births.	Total DEATHS.	The DEATHS registered during the Week include																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
				Deaths of		Deaths from												Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
CENTRAL DISTRICTS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 17th May, 1902—continued.

The DEATHS registered during the Week include.																	
REGISTRATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.		
SOUTH DISTRICTS.																	
Christchurch Southwark WHL & S.	11,263	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
St. Saviour Southwark H - S.	12,056	7	16	1	1	-	-	-	-	-	-	-	-	-	1	4	
Kent-road - S. & L.	21,904	11	7	2	2	-	1	-	-	-	-	-	-	-	-	1	
Borough-road WH - S. & L.	16,881	9	3	1	1	-	-	-	-	-	-	-	-	-	-	-	
London-road HL - L. & S.	22,213	5	4	1	1	-	-	-	-	-	-	-	-	-	-	-	
Trinity Newington H - S. & L.	28,504	21	13	1	1	-	1	-	-	-	-	-	-	-	3	3	
St. Peter Walworth W - S. & L.	61,767	38	21	8	2	-	5	-	1	-	-	-	-	-	1	2	
St. Mary Newington - L. & S.	31,592	11	5	2	1	-	1	-	-	-	-	-	-	-	-	-	
St. Olave W - - - S.	9,817	9	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Bermondsey WH - - S.	82,483	45	25	5	9	-	-	-	-	-	-	-	-	-	2	2	
Rotherhithe WH - - S. & K.	38,460	24	17	3	3	-	3	-	-	-	-	-	-	-	2	2	
Waterloo-road HH - L. & S.	27,440	23	6	4	-	-	-	-	-	-	-	-	-	-	-	-	
Lambeth Church 1st H - L. & S.	18,423	9	15	2	-	-	-	-	-	-	-	-	-	-	5	4	
Lambeth Church 2nd WW - L. & S.	39,818	39	28	2	12	-	-	1	-	1	-	-	-	-	2	19	
Kennington 1st H - S. & L.	53,198	36	10	2	2	-	2	-	-	-	-	1	-	-	1	-	
Kennington 2nd - S. & L.	42,896	18	6	-	1	-	-	-	-	-	-	-	-	-	1	-	
Brixton H - - - L. & S.	84,232	46	18	3	7	-	-	1	2	-	-	-	-	-	-	-	
Norwood WH - - - L.	35,888	13	4	1	1	-	-	-	-	-	-	-	-	-	-	-	
East Battersea - - - S.	72,203	54	15	1	3	1	-	-	-	-	-	-	-	-	-	2	
North-west Battersea - - S.	49,656	26	18	6	2	-	5	-	-	1	-	-	-	-	1	1	
South-west Battersea WH - S.	47,048	15	20	1	10	-	-	-	-	-	-	-	-	-	-	-	
Clapham H - - - S.	51,361	28	12	1	5	-	1	-	-	-	-	-	-	-	1	-	
Streatham WuvHHL - L.	88,131	33	9	1	3	-	-	-	-	-	-	-	-	-	1	2	
Wandsworth WHL - - S.	68,403	41	14	4	5	-	1	-	-	-	-	-	-	-	1	2	
Putney - - - S.	24,139	7	8	1	2	-	-	-	-	1	-	-	-	-	-	1	
Dulwich - - - L. & S.	10,247	-	2	-	1	-	-	-	-	-	-	-	-	-	1	-	
Camberwell WvLL - S. & L.	90,465	56	59	6	24	-	-	-	-	1	-	-	-	-	1	3	
Peckham Wv - S., L. & K.	93,038	60	24	7	6	-	-	-	-	2	-	-	-	-	1	6	
St. George Camberwell - L. & S.	65,569	51	9	4	1	-	-	-	-	-	-	-	-	-	-	-	
Deptford North - - - K.	37,613	34	8	4	1	-	-	-	-	-	-	-	-	-	2	3	
Deptford Central H - - K.	45,481	20	9	2	2	-	-	1	-	1	-	-	-	-	-	-	
Deptford South - - - K.	34,625	9	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
Greenwich West H - - K.	23,456	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Greenwich East WH - - K.	43,859	25	26	6	9	-	2	-	-	-	-	-	-	-	1	-	
Eltham wH - - - K.	7,226	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lee H - - - K.	25,490	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lewisham WvH - - K.	58,362	44	17	5	3	-	-	-	2	1	-	-	-	-	1	-	
Sydenham H - - - L.	43,653	26	10	3	3	-	-	-	-	-	-	-	-	-	2	1	
Charlton HHH - - - K.	21,134	10	3	1	-	-	-	-	1	-	-	-	-	-	1	1	
Woolwich HHHH - - K.	41,625	16	9	1	2	-	-	1	-	1	-	-	-	-	-	-	
Plumstead West H - - K.	18,063	7	4	1	-	-	1	-	-	-	-	-	-	-	-	-	
Plumstead East WH - - K.	50,264	48	22	7	6	-	2	-	-	-	-	-	-	-	1	5	
London County Asy., Banstead -	-	-	5	-	3	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Epsom -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Horton Manor Asylum -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Caterham -	-	-	7	-	4	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Cane Hill -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.A.B. Ships and Hosps., Dartford -	-	-	36	2	36	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Darenth -	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Dartford } Heath -	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Hanwell -	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	
Central London Sick Asy., Hendon -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Colney Hatch -	-	-	11	-	4	-	-	-	-	-	-	1	-	-	-	-	
M.A.B. North-Eastern Hospital -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.A.B. Northern Hospital -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Leavesden -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Claybury -	-	-	5	-	1	-	-	-	-	-	-	-	-	-	-	-	

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, SPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 17th May, 1902.

The DEATHS registered in the Week include																			
REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	Deaths of		Deaths from										In- quest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.					
LONDON—OUTER RING	368,580	2,044,831	1150	525	126	132	33	19	2	12	15	2	6	22	40	94	3		
Carshalton H	12,228	32,997	15	7	1	2	-	-	-	-	-	-	2	1	1	1	-		
Epsom, part of* WwLHH	10,423	15,548	8	12	3	2	-	-	-	1	1	-	1	1	-	6	-		
Godstone, part of* W	2,754	2,692	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Croydon WWwHHH	20,851	164,526	94	43	11	16	-	3	2	-	-	-	-	-	2	6	-		
Mitcham w	11,689	29,903	12	2	-	1	-	-	-	-	-	-	-	-	-	-	-		
Wimbledon HHH	3,221	41,650	21	6	2	1	-	-	-	-	-	-	-	-	-	-	-		
Kingston WH	6,224	42,068	21	8	2	4	-	-	-	-	-	-	1	-	1	-	-		
Surbiton HH	3,046	15,017	7	2	1	1	-	-	-	-	-	-	-	-	-	-	-		
Esher, part of* H	5,402	13,100	9	3	1	1	-	-	-	-	-	-	-	-	-	-	-		
Hampton HL	4,564	23,456	12	6	2	2	-	-	-	-	-	-	-	-	1	-	-		
Richmond WHH	2,162	28,865	5	9	1	2	-	-	-	-	-	-	-	1	3	1	-		
Mortlake H	2,847	20,628	11	5	1	1	-	-	-	-	2	-	-	1	1	-	-		
Bromley HHH	4,703	27,354	13	5	-	3	-	-	-	-	-	-	-	-	-	-	-		
Beckenham H	7,825	28,497	14	6	-	2	-	-	-	-	-	-	-	-	-	-	-		
Orpington, part of* W	10,113	9,857	3	3	-	1	-	-	-	-	-	-	-	-	-	1	1		
Chislehurst HH	7,333	16,416	7	7	1	3	-	-	-	-	2	-	-	-	-	1	-		
Bexley BHH	12,532	46,447	38	11	3	4	1	-	-	1	-	-	-	-	1	2	-		
Dartford WH, part of*	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-		
Sunbury w	11,054	18,683	16	8	3	-	-	-	-	-	1	-	-	-	1	1	-		
Staines WH	13,277	15,178	15	4	-	2	-	-	-	-	-	-	-	-	-	2	-		
Hillingdon WHH	6,035	13,661	7	4	-	3	-	-	-	-	-	-	-	-	-	3	-		
Uxbridge	12,757	8,984	6	2	1	-	-	-	-	1	-	-	-	-	-	1	-		
Hayes wH	8,066	16,358	10	6	1	-	3	-	-	-	-	-	-	1	1	3	-		
Isleworth WHH	6,859	30,863	4	7	2	1	-	-	-	-	-	-	-	-	-	1	-		
Twickenham HH	2,421	20,991	16	9	3	2	-	-	-	-	-	-	1	-	1	-	-		
Brentford HHLH	11,700	48,289	22	14	3	5	1	1	-	-	-	-	-	-	-	-	-		
Chiswick		29,809	26	11	3	1	-	2	-	1	-	-	-	-	2	-	-		
Acton wHH		48,914	23	11	1	3	-	3	-	-	-	-	-	-	-	-	-		
Harew HH	13,809	25,523	14	5	2	-	-	-	-	-	-	-	-	-	-	-	-		
Edgware HH	6,994	4,521	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Willesden HHH	4,384	114,821	68	26	9	5	-	3	-	-	-	-	-	-	1	1	-		
Hendon WH	8,382	22,450	9	7	1	3	-	-	-	-	-	-	-	-	-	1	4		
South Mimms HH	17,755	7,308	-	3	-	-	1	-	-	-	-	-	-	-	-	1	1		
Barnet WHH	3,324	17,970	10	7	2	3	-	-	-	-	-	-	-	-	-	1	1		
Finchley HHH	4,688	33,692	11	4	-	1	1	-	-	-	-	-	-	-	-	1	1		
Hornsey HH	2,875	72,056	33	11	2	2	-	-	-	-	-	-	-	2	2	-	-		
Wood Green† H	4,638	24	5	1	1	-	-	-	-	-	1	-	-	-	-	1	-		
West Tottenham† H		23	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
East Tottenham† HH		32	20	7	2	1	1	-	-	-	-	-	-	1	2	3	-		
Edmonton WwH	7,491	61,892	37	34	5	7	15	1	-	-	-	-	-	-	-	17	-		
Enfield WWWW	12,601	42,738	22	7	2	2	-	-	-	-	-	-	-	2	2	-	-		
Waltham Abbey	11,017	6,547	3	2	1	-	-	-	-	-	-	-	-	-	-	-	1		
Cheshunt H	8,479	12,292	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hatfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Bushey H	9,333	9,173	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Watford WLLH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Stratford H	1,072	44,827	30	9	3	1	-	-	-	-	1	1	-	2	2	1	-		
Plaistow HHH	1,249	90,921	68	36	11	5	1	4	-	3	3	1	-	2	2	7	-		
Canning Town H	1,556	70,718	48	17	5	5	-	-	-	-	-	-	-	-	3	1	-		
Forest Gate w	806	60,392	26	9	3	-	-	1	-	-	-	-	-	-	-	-	-		
East Ham. wHHH	3,268	95,989	78	24	7	4	-	-	-	2	1	-	-	1	2	1	-		
Wanstead	1,737	9,198	4	2	-	1	-	-	-	-	-	-	-	-	1	1	-		
South Leyton WW	631	50,459	22	18	3	10	-	-	-	-	-	-	-	-	-	9	-		
North Leyton WwH	1,963	48,445	26	14	6	2	-	-	-	1	1	-	-	-	1	1	1		
Walthamstow HHHH	6,504	108,919	73	16	5	8	-	-	-	-	2	-	-	1	1	2	-		
Chigwell, part of* HHHH	11,778	16,397	10	4	-	3	-	-	-	-	-	-	-	-	-	-	-		
Epping WH, part of*	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-		
Romford, part of* WH	6,556	6,091	3	4	1	-	4	-	-	-	-	-	-	-	-	4	-		
Ilford HL	8,496	41,234	19	8	3	1	-	-	-	-	-	-	-	-	1	2	-		
Barking Town H	3,803	21,547	9	3	-	-	-	-	-	1	-	-	-	-	-	-	-		
Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	4	-	3	-	-	-	-	-	-	-	-	-	4	-		
M.A.B. Hosp. Ships, Dartford	-	-	-	5	-	-	5	-	-	-	-	-	-	-	-	-	5		

the parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chislehurst, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Epsom and Epsom parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	April 5	-	1194	73.2	7	4	-	-	1	784†
BOMBAY - -	776,006	" 29	264	1177	78.9	7	13	?	?	2	597†
MADRAS - -	509,346	" 11	281	378	38.5	3	10	?	?	?	119
		" 18	290	421	42.9	5	7	?	?	?	155
PARIS - - -	2,660,559	May 10	990	1029	21.3	4	26	2	25*	8	7
BRUSSELS - -	582,665	" 10	227	171	15.3	-	2	-	-	-	-
ANTWERP - -	285,600	" 10	140	87	15.8	3	-	-	5*	-	-
AMSTERDAM -	530,778	" 3	269	180	17.6	-	16	-	2	3	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,323	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	373,235	May 10	174	136	17.7	-	-	-	1	7	-
STOCKHOLM -	301,050	" 3	139	94	16.3	-	-	-	1*	-	-
CHRISTIANIA -	228,929	" 10	124	60	13.6	-	-	-	-	2	-
ST. PETERSBURG	1,243,643	" 3	654	613	25.6	1	3	8	14	6	18
MOSCOW - - -	1,023,817	" 3	-	633	32.2	1	22	8	8	9	10
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - - -	724,835	May 10	-	233	16.7	-	1	5	6*	5	1
DRESDEN - - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	May 3	-	220	22.6	-	1	-	-	5	-
VIENNA - - -	1,709,211	" 10	1058	747	22.5	-	27	11	11*	8	-
PRAGUE - - -	413,756	" 3	189	233	29.1	-	-	1	-	-	2
BUDA-PESTH -	767,661	" 3	477	332	22.5	-	8	6	3	2	-
TRIESTE - - -	180,866	" 10	95	84	24.0	-	2	-	1*	-	1
ROME - - -	472,298	April 5	234	234	25.8	-	21	-	1	-	2
VENICE - - -	165,350	May 3	96	52	16.4	-	1	-	-	1	-
CAIRO - - -	608,910	March 4	458	338	28.9	-	6	-	4*	-	8
		" 11	443	335	28.6	-	11	-	4*	-	8
ALEXANDRIA -	346,783	" 4	262	216	32.4	-	3	-	1*	-	10
		" 11	273	200	30.0	-	1	-	1*	-	8
NEW YORK - -	3,632,501	May 3	-	-	-	-	-	-	-	-	-
PHILADELPHIA	1,293,697	April 26	-	473	19.1	6	3	4	8	4	22
BOSTON - - -	588,730	" 19	-	243	21.5	4	2	3	9*	-	4

* Including deaths from croup.

† Including 689 deaths from plague in Calcutta and 520 in Bombay.

‡ Including 128 deaths from cholera in Calcutta and 2 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 17th May, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON - - -	58.3	20.8	45.0	0.84	MANCHESTER -	56.8	33.8	44.9	0.7
CROYDON - - -	58.5	31.5	45.7	0.42	PRESTON - - -	56.0	36.0	46.0	0.5
BRIGHTON - -	57.8	34.0	47.3	0.97	HUDDERSFIELD -	55.8	34.2	44.6	0.6
PORTSMOUTH -	56.0	34.0	47.6	0.60	BRADFORD - - -	.	.	.	.
NORWICH - - -	.	.	.	.	LEEDS - - - -	59.0	36.0	46.6	0.5
PLYMOUTH - -	56.3	35.9	47.8	1.10	HULL - - - - -	60.0	32.0	43.1	0.6
BRISTOL - - -	56.1	32.4	46.9	0.50	EDINBURGH - -	51.0	32.9	42.7	0.4
WOLVERHAMPTON	58.0	25.0	44.0	0.79	GLASGOW - - -	57.0	34.8	45.0	0.4
BIRMINGHAM - -	58.7	33.1	45.5	0.90	PHENIX Park. DUBLIN { Fitz- william Square.†	58.1	36.3	47.2	0.8
NOTTINGHAM - -	53.0	33.5	44.1	0.43		59.6	39.8	49.1	0.9
LIVERPOOL - - -	55.0	38.0	46.2	1.12					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1.27 Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Table.

† Kindly furnished by Sir J. W. Meade.

1902.		Phases of the Moon.	Of the Air.					Of the Dew Point Temperature.			Degree of Saturation (Saturation equals 100).	Of Radiation.		Of the Earth 3 feet below the Surface.	General Direction.		Pressure on the Square Foot.		Robinson's.		Gauge in a rain gauge, surface 5 inches above the ground, 16 years.				
MONTH AND DAY.	MAY.		High-est.	Low-est.	Daily Range.	Mean daily value.	De- parture from Average value, 50 years.	Mean daily value.	Greatest.	Least.		Highest in Sun's Rays.	Lowest on the Grass.		A.M.	P.M.	Greatest.	Least.	Horizontal Movement of the Air on each Day.	Depart-ure from Average of 16 years.					
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	
SUNDAY	- 11	..	29°15	507	37°5	19°2	44°8	- 6°9	32°9	11°9	17°0	1°0	63	108°2	24°9	46°68	Calm.	SW. & NNW.	0°4	0°0	97	- 153	0°0	0°0	
MONDAY	- 12	..	29°709	537	39°4	14°3	43°7	- 8°3	40°4	3°3	13°0	0°5	88	104°8	27°0	46°68	SSW.	N.	4°1	0°0	0°1	175	- 75	0°14	
TUESDAY	- 13	..	29°774	489	35°4	19°5	40°8	- 11°5	34°7	6°1	14°7	2°2	79	104°0	24°0	46°79	NNW.	N.	1°5	0°0	0°1	175	- 75	0°00	
WEDNESDAY	14	First Quarter.	29°729	520	29°8	22°2	40°9	- 11°7	33°0	7°9	19°0	0°0	73	106°9	22°6	46°69	Variable S. & W.	SW. & S.	2°9	0°0	0°1	170	- 79	0°03	
THURSDAY	- 15	..	29°543	550	33°0	22°0	44°1	- 8°7	42°4	1°7	9°0	0°0	94	92°0	25°3	46°57	SSW.	SSW. & S.	3°2	0°0	0°1	247	- 2	0°06	
FRIDAY	- 16	In Equator	29°453	55°5	48°2	73	51°2	- 1°9	45°1	6°1	14°0	3°0	80	87°2	41°2	46°53	WSW. & NW.	WSW. & W.	4°7	0°0	0°5	376	+127	0°10	
SATURDAY	- 17	..	29°232	58°3	43°0	15°3	49°2	- 4°1	42°3	6°9	16°0	0°0	77	112°4	37°5	46°76	WSW.	WSW. & S.	7°2	0°0	1°1	485	+237	0°51	
MEANS	-	-	29°608	53°4	38°0	15°4	45°0	- 7°6	38°7	6°3	14°7	1°0	79	102°2	28°9	46°67	SW.		..	..	..	Sum 1725	Sum -20	2°9
No. of Column	-	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

GENERAL REMARKS.

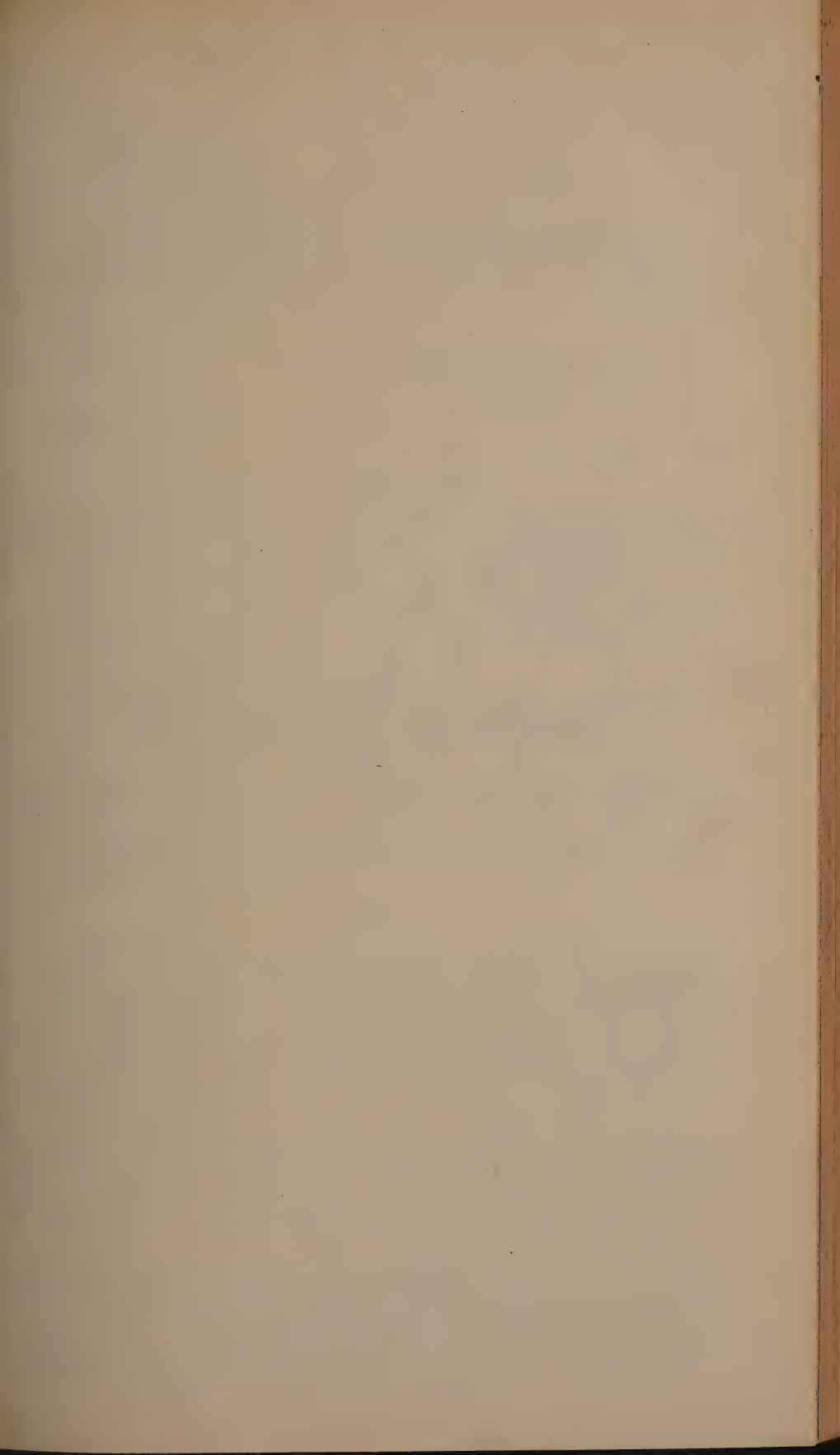
DATE.	ELUCIDATION. (For explanation of symbols, see Note.)	Registered Sunshine Hours in hours.	Registered Sun above Horizon in hours.	Remarks.
SUNDAY - 11	m. P. generally.	25	15°3	Fine but partially cloudy, with hoar frost, in morning; generally overcast afterwards.
MONDAY - 12	w. P. till 9h. A.M.; m. P. generally, with occasional s. P. and s. N., afterwards.	33	15°3	Overcast till noon, with frequent rain after 5h. A.M.; partially cloudy till evening; cloudless at night. Great gloom in forenoon.
TUESDAY - 13	m. P. till 9h. A.M.; s. P. generally afterwards.	32	15°4	Very fine, with hoar frost, in morning; variable and showery till afternoon; cloudless, with hoar frost and slight fog, at night.
WEDNESDAY 14	m. P. till 2h. P.M.; v. P. and v. N. till 9h. P.M.; m. P. afterwards.	68	15°5	Cloudless, with fog and hoar frost, in morning; fine and partially cloudy, with occasional showers afterwards. Hoar frost and slight fog at night.
THURSDAY - 15	w. P. till 5h. A.M.; v. N. till noon; w. P. afterwards.	0°3	15°5	Fine, with hoar frost and slight fog, in early morning; generally overcast, with frequent rain, after 5h. A.M.
FRIDAY - 16	w. P. till 9h. A.M.; Loss of Register afterwards.	0°9	15°5	Generally overcast, occasional rain till evening.
SATURDAY - 17	Loss of Register till noon; v. P. and s. N., afterwards.	47	15°6	Cloudy in morning; variable, with frequent heavy showers of rain and hail, afterwards. Gusty wind at times.
No. of Col.	-	Sum 217	Sum 1081	Sum 29

The results apply to the civil day, or from midnight to midnight. The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level. Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer combined the corrected mean of the readings of the minimum and maximum thermometers, forming the mean daily value of temperature of the air (column 6). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygro-metrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1876. In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average. The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined. The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; W. weak; m. moderate; s. strong; and v. variable. The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day. The reading of the barometer decreased from 29.91 in the beginning of the week to 29.88 in 4h. P.M. on the 12th; increased to 29.78 in 7h. A.M. on the 13th; decreased to 29.42 in. by 1h. A.M. on the 16th; increased to 29.52 in. by 1h. A.M. on the same day; and decreased to 29.12 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 10th May, 1902.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.	
WEST.												
Paddington - - -	145,107	1	8	2	-	-	-	-	3	-	6	
Kensington - - -	177,605	-	8	3	-	-	-	-	4	-	6	
Hammersmith - - -	114,210	4	7	2	-	1	1	-	1	-	12	
Fulham - - -	143,102	2	12	12	-	-	-	-	1	-	2	
Chelsea - - -	74,018	3	8	1	-	-	-	-	1	-	4	
City of Westminster - -	180,800	9	17	6	-	3	-	-	3	-	3	
NORTH.												
St. Marylebone - - -	132,069	3	9	1	-	1	-	-	3	-	2	
Hampstead - - -	83,743	-	1	1	-	-	-	-	1	-	5	
St. Pancras - - -	235,596	6	13	26	-	5	-	-	5	-	22	
Islington - - -	337,268	13	22	12	-	2	-	-	7	-	27	
Stoke Newington - - -	51,700	-	-	-	-	-	-	-	1	-	8	
Hackney - - -	221,926	9	19	14	-	1	-	-	5	-	26	
CENTRAL.												
Holborn - - -	58,535	1	-	1	-	1	-	-	1	-	3	
Finsbury - - -	100,487	5	4	2	-	-	-	-	2	-	13	
City of London - - -	25,598	-	2	-	-	-	-	-	-	-	1	
EAST.												
Shoreditch - - -	117,980	10	3	8	-	3	-	-	2	-	8	
Bethnal Green - - -	129,889	14	5	5	-	2	-	-	3	-	19	
Stepney - - -	300,551	17	16	15	-	-	-	-	5	-	25	
Poplar - - -	169,214	15	19	14	-	1	-	-	1	1	23	
SOUTH.												
Southwark - - -	206,825	40	15	11	-	3	-	-	6	1	30	
Bermondsey - - -	130,218	13	7	5	-	-	-	-	4	-	28	
Lambeth - - -	305,102	15	21	8	-	1	-	-	5	1	23	
Battersea - - -	171,401	6	17	4	-	1	-	-	3	-	26	
Wandsworth - - -	241,810	2	20	19	-	3	-	-	3	-	28	
Camberwell - - -	262,775	9	18	11	-	-	-	-	7	-	26	
Deptford - - -	111,577	6	14	6	-	1	-	-	1	-	16	
Greenwich - - -	98,013	1	5	5	-	-	-	-	1	-	9	
Lewisham - - -	132,432	2	19	7	-	-	-	-	1	-	8	
Woolwich - - -	119,566	13	9	1	-	-	-	-	4	1	6	
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON. }		4,579,107	219	318	202	-	29	1	-	84	4	419
Ages												
0-1 - - -	-	2	3	8	-	-	-	-	3	-	49	
" 1-5 - - -	-	7	109	80	-	2	-	-	4	-	199	
" 5- - - -	-	14	101	60	-	4	1	-	3	-	138	
" 10- - - -	-	17	59	22	-	7	-	-	3	-	19	
" 15- - - -	-	25	22	12	-	4	-	-	3	-	4	
" 20- - - -	-	36	9	7	-	5	-	-	5	1	5	
" 25- - - -	-	54	15	7	-	3	-	-	12	3	3	
" 35- - - -	-	33	-	3	-	1	-	-	15	-	1	
" 45- - - -	-	15	-	1	-	3	-	-	12	-	-	
" 55- - - -	-	11	-	2	-	-	-	-	13	-	-	
" 65 and upwards - - -	-	2	-	1	-	-	-	-	10	-	-	
Age not stated - - -	-	-	-	-	-	-	-	-	1	-	1	

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.



LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

NO 21. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, MAY 24. [Price 1½d.

*General Register Office, Somerset House,
May 26th, 1902.*

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·7 per 1000 of their aggregate population, which is estimated† at 14,862,909 persons in the middle of this year. In the preceding three weeks the rates had been 16·6, 17·2, and 17·3. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·8 in St. Helens and in Sunderland, 1·9 in Plymouth and in Oldham, 2·4 in Southampton and in Grimsby, 2·5 in Bournemouth, 2·7 in Rhondda, 2·8 in Bradford, and 5·4 in Barrow in Furness; from *scarlet fever*, 1·5 in Bolton; from *whooping-cough*, 2·0 in South Shields, 3·0 in Tynemouth, and 3·6 in Barrow in Furness; and from "*fever*," 1·5 in East Ham. Of the 47 deaths from *small-pox*, 24 belonged to London, 8 to Tottenham, 8 to West Ham, 2 to East Ham, 2 to Swansea, and 1 each to Leyton, Birmingham, and Tynemouth.

LONDON.

In LONDON* 2174 BIRTHS and 1439 DEATHS were registered. Allowing for increase of population, the births were 367, and the deaths 26, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 15·7, 16·6, and 16·2 in the preceding three weeks, rose again last week to 16·4. During the four weeks ended on Saturday last the death-rate averaged 16·2 per 1000, being 0·9 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1439 deaths included 24 from small-pox, 59 from measles, 8 from scarlet fever, 21 from diphtheria, 33 from whooping-cough, 7 from enteric fever, 11 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 163 deaths were referred to these diseases, being 42 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 8, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 43, 44, and 37 in the preceding three weeks, further fell last week to 24; 4 cases belonged to the Borough of Stepney, 2 each to St. Pancras, Islington, Hackney, Southwark, Bermondsey, Lambeth, and Woolwich, and 1 each to Fulham, Shoreditch, Bethnal Green, Poplar, Battersea, and Camberwell. The deaths from *measles*, which had been 38, 45, and 52 in the preceding three weeks, further rose last week to 59, but were 16 below the corrected average; 10 cases belonged to Chelsea, 10 to Southwark, 7 to Stepney, 5 to Fulham, and 4 to Battersea. The deaths from *scarlet fever*, which had been 12, 11, and 8 in the preceding three weeks, were again 8 last week, the corrected average being 15; 2 cases belonged to Lambeth. The deaths from *diphtheria*, which had been 24, 30, and 25 in the preceding three weeks, further fell last week to 21, and were 15 below the corrected average; 3 cases belonged to Stepney, and 3 to Lewisham. The deaths from *whooping-cough*, which had been 52, 45, and 36 in the preceding three weeks, further fell last week to 33, and were 20 below the corrected average. The fatal cases of *enteric fever*, which had been 8, 5, and 5 in the preceding three weeks, rose again last week to 7, the corrected average being 8. The deaths from *diarrhœa*, which had been 7, 18, and 17 in the preceding three weeks, fell last week to 11, and were 4 below the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 240, 231, and 216 in the preceding three weeks, rose again last week to 237, but were 11 below the corrected average. The deaths attributed directly to *influenza* numbered 11, having been 12, 15, and 17 in the preceding three weeks.

Different forms of *violence* caused 67 deaths, concerning all of which inquests were held. Of these 67 deaths, 9 were cases of suicide, while the remaining 58 were attributed to accident or negligence. Seven of these were referred to vehicles in the streets, 8 to drowning, and 12 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1344 cases of small-pox, 2236 of scarlet fever, 1022 of diphtheria, and 107 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 307 cases, against 250, 248, and 233; of scarlet fever, 280 cases, against 258, 256, and 270; of diphtheria, 139 cases, against 151, 148, and 167; and of enteric fever, 21 cases, against 24, 12, and 12. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 17th May, 1902.

GREATER LONDON.

In Greater London 3210 births and 1921 deaths were registered. Allowing for increase of population these numbers are 471 and 48 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 12 deaths from small-pox, 8 from measles, 2 from scarlet fever, 5 from diphtheria, 6 from whooping-cough, 1 from "fever," and 4 from diarrhœa were registered. In 6 of the 12 small-pox cases the deceased were described as having resided in Edmonton.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.93 inches, and that of the Thermometer 49.7; the latter being 4.9 below the week's average in the 50 years 1841-90. The direction of the wind was N.N.W. & S.W., the horizontal movement of the air being 18 per cent. above the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 30.6 hours; the measured rainfall amounted to 0.57 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	Population estimated middle of the Year 1902.*	Week ended					11-17.		Deaths of		Deaths from						Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.				
			3rd May, 1902.			10th May, 1902.		17th May, 1902.		24th May, 1902.		Week ended 24th May, 1902.	Persons aged under 1 Year of Age.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.					Whooping-cough.	Fever.	Diarrhoea.	Violence.
			1.	2.	3.	4.	5.	6.	7.	8.	9.															10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.
76 TOWNS.		14,862,909	16'6	17'2	17'3	16'7	1'9	7474	4757	1058	1263	47	157	51	66	119	35	56	192	393	1083	54	76 TOWNS.		
LONDON -	-	4,579,107	15'7	16'6	16'2	16'4	1'9	2174	1439	286	421	24	59	8	21	33	7	11	67	164	500	5	LONDON.		
(CROYDON -	-	137,917	15'5	12'9	13'2	9'1	-	61	24	4	11	-	-	-	-	-	-	-	2	6	2	-	(CROYDON.		
WILLESDEN -	-	121,623	14'1	15'0	11'6	12'9	-	55	30	8	14	-	-	-	-	-	-	-	1	2	-	-	WILLESDEN.		
HORNSEY -	-	75,565	7'6	11'0	8'3	15'2	0'7	24	22	5	7	-	-	-	-	-	-	-	-	-	-	-	HORNSEY.		
TOTTENHAM -	-	106,526	15'7	15'7	12'7	12'7	5'9	61	26	5	7	-	1	-	-	2	-	1	-	-	11	-	TOTTENHAM.		
WEST HAM -	-	275,408	16'1	14'6	16'1	12'3	2'3	163	65	20	14	8	-	-	1	2	1	-	5	7	21	1	WEST HAM.		
EAST HAM -	-	104,012	12'5	7'5	12'0	9'5	3'0	65	19	5	6	2	-	-	1	-	3	-	1	2	6	-	EAST HAM.		
LEYTON -	-	103,470	11'1	11'1	12'6	13'1	1'5	59	26	3	7	1	-	-	2	-	-	-	1	3	3	-	LEYTON.		
(WALTHAMSTOW -	-	101,307	10'3	13'4	7'2	10'3	0'5	46	20	4	9	-	-	-	-	1	-	-	-	3	3	-	(WALTHAMSTOW.		
HASTINGS -	-	65,893	15'8	12'7	10'3	16'6	0'8	19	21	1	8	-	-	-	-	-	-	-	-	-	1	-	HASTINGS.		
BRIGHTON -	-	124,539	14'7	13'8	18'8	16'3	-	74	39	5	18	-	-	-	-	-	-	-	1	2	9	-	BRIGHTON.		
PORTSMOUTH -	-	192,158	14'4	13'6	13'6	12'8	1'4	98	47	10	11	-	-	2	1	2	-	-	3	5	6	2	PORTSMOUTH.		
BOURNEMOUTH -	-	61,628	12'7	11'0	11'0	13'5	3'4	26	16	4	5	-	3	-	-	-	-	1	-	-	2	-	BOURNEMOUTH.		
SOUTHAMPTON -	-	107,833	13'1	18'4	17'4	15'0	3'4	62	31	7	6	-	5	-	2	-	-	-	1	4	5	-	SOUTHAMPTON.		
READING -	-	73,802	8'5	8'5	13'4	9'2	-	35	13	2	6	-	-	-	-	-	-	-	-	-	3	-	READING.		
NORTHAMPTON -	-	87,974	14'8	17'8	14'8	14'8	1'2	41	25	11	4	-	2	-	-	-	-	-	1	2	2	1	NORTHAMPTON.		
IPSWICH -	-	67,840	12'3	14'6	13'8	19'2	-	35	25	5	8	-	-	-	-	-	-	-	1	2	4	-	IPSWICH.		
GREAT YARMOUTH -	-	51,610	15'2	17'2	17'2	14'1	1'0	25	14	4	5	-	-	-	-	1	-	-	1	1	2	-	GREAT YARMOUTH.		
NORWICH -	-	113,184	17'5	14'7	12'9	14'7	0'9	59	32	8	13	-	1	-	-	-	1	-	2	4	3	-	NORWICH.		
PLYMOUTH -	-	110,066	12'8	17'5	14'2	16'6	2'4	58	35	7	8	-	4	-	-	1	-	-	-	-	3	-	PLYMOUTH.		
DEVONPORT -	-	72,308	9'4	14'4	9'4	13'7	-	46	19	1	6	-	-	-	-	-	-	-	3	4	3	-	DEVONPORT.		
BRISTOL -	-	334,632	15'4	14'3	16'0	15'4	1'6	124	99	24	30	-	1	1	3	4	-	1	5	11	25	1	BRISTOL.		
HANLEY -	-	62,452	22'5	18'4	20'0	22'5	2'5	42	27	5	11	-	-	-	1	1	-	1	1	3	4	1	HANLEY.		
BURTON-ON-TRENT -	-	50,973	15'3	14'3	12'3	14'3	-	17	14	2	6	-	-	-	-	-	-	1	1	1	3	-	BURTON-ON-TRENT.		
WOLVERHAMPTON -	-	96,712	19'6	21'2	15'8	14'7	1'1	60	27	7	8	-	-	-	-	1	1	-	1	3	6	-	WOLVERHAMPTON.		
WALSALL -	-	88,349	14'2	15'9	17'7	16'5	3'0	59	28	7	4	-	1	2	1	-	-	1	-	1	2	-	WALSALL.		
HANDSWORTH -	-	55,491	11'3	10'3	14'1	13'2	0'9	29	14	3	4	-	-	-	-	-	-	-	1	1	3	-	HANDSWORTH.		
WEST BROMWICH -	-	65,938	19'8	18'2	19'8	19'8	1'6	28	25	4	9	-	-	-	-	-	1	-	1	1	1	-	WEST BROMWICH.		

* See note on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (cont.).—76 GREAT TOWNS GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 24th May, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS	POPULATION estimated to the middle of the Year 1902*	DEATH-RATES from all Causes.				Rate from Diseases in Cols. 11-17.		Registered during the Week ended 24th May, 1902.		The DEATHS registered in the Week include										TOWNS.		
		Week ended				Week ended		Deaths of Persons aged 60 Years and upwards.	Deaths from						Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.					
		3rd May, 1902.				17th May, 1902.			24th May, 1902.		Small-pox.	Measles.	Scarlet Fever.	Diphtheria.				Whooping- cough.	Typhoid.		Diarrhoea.	Violence.
		2.	3.	4.	5.	6.	7.		8.	9.													10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM -	528,181	18.7	19.2	18.5	18.1	2.1	273	183	51	35	1	5	3	1	6	1	4	4	7	29	5	BIRMINGHAM.
KING'S NORTON -	60,779	8.6	8.6	10.3	17.2	2.6	24	20	4	5	-	-	1	1	1	-	-	-	-	4	-	KING'S NORTON.
SMETHWICK -	56,893	17.4	11.9	16.5	8.2	1.8	29	9	5	1	-	-	-	-	1	-	1	-	-	-	-	SMETHWICK.
ASTON MANOR -	78,481	13.3	13.3	11.3	13.3	2.0	41	20	10	5	-	-	2	-	-	-	1	-	1	1	2	ASTON MANOR.
COVENTRY -	71,475	16.0	13.9	17.5	13.9	0.7	32	19	3	8	-	-	1	-	-	-	-	-	-	5	-	COVENTRY.
LEICESTER -	210,389	14.5	13.0	12.3	14.5	1.2	109	60	16	8	-	5	-	-	-	-	-	1	4	9	1	LEICESTER.
GRIMSBY -	64,908	19.4	15.3	16.9	19.4	3.2	41	24	10	4	-	3	-	1	-	-	-	-	1	2	-	GRIMSBY.
NOTTINGHAM -	243,193	12.7	18.4	13.3	15.7	0.2	109	73	18	26	-	-	-	1	-	-	5	6	8	9	-	NOTTINGHAM.
DERBY -	116,869	10.3	20.1	11.6	14.7	0.9	54	33	2	10	-	-	-	-	-	2	-	1	4	9	-	DERBY.
STOCKPORT -	94,422	18.2	21.5	18.2	20.4	2.2	38	37	6	8	-	2	1	-	-	1	-	-	-	10	-	STOCKPORT.
BIRKENHEAD -	112,396	16.7	24.6	19.5	19.9	0.9	67	43	9	17	-	1	-	1	-	-	2	2	10	10	-	BIRKENHEAD.
WALLASEY -	56,173	11.1	16.7	13.0	12.1	-	28	13	4	1	-	-	-	-	-	-	-	-	1	-	-	WALLASEY.
LIVERPOOL -	692,495	22.0	22.1	22.0	23.0	3.8	397	306	59	60	-	2	11	7	16	7	7	14	24	76	13	LIVERPOOL.
BOOTLE -	59,776	19.2	22.7	27.0	11.3	1.7	24	13	3	3	-	-	-	-	2	-	-	1	1	3	-	BOOTLE.
ST. HELENS -	85,986	25.5	18.2	24.9	20.6	3.0	45	34	8	6	-	3	1	-	-	1	-	-	1	4	4	ST. HELENS.
WIGAN -	61,537	23.7	16.1	26.3	21.2	5.1	32	25	6	6	-	1	-	1	1	1	2	-	1	2	-	WIGAN.
WARRINGTON -	65,419	19.1	18.3	8.0	19.1	0.8	47	24	6	1	-	-	-	-	-	-	1	2	2	7	2	WARRINGTON.
BOLTON -	171,082	19.5	21.6	23.5	15.5	2.1	65	51	5	11	-	-	5	-	-	-	1	1	3	6	-	BOLTON.
BURY -	58,182	16.1	12.5	19.7	16.1	-	12	18	-	11	-	-	-	-	-	-	-	-	5	-	-	BURY.
MANCHESTER -	549,169	17.4	18.8	23.9	19.2	1.4	235	202	49	40	-	6	-	4	2	-	3	11	17	48	1	MANCHESTER.
SALFORD -	224,007	17.7	23.3	22.3	17.9	1.6	94	77	19	15	-	-	-	-	5	1	1	2	3	16	2	SALFORD.
OLDHAM -	133,091	24.5	19.6	26.4	3.4	3.4	57	70	12	25	-	-	1	1	1	1	1	-	2	11	-	OLDHAM.
ROCHDALE -	84,057	24.8	26.1	22.3	24.2	2.5	33	39	6	11	-	2	1	-	1	1	1	1	1	2	1	ROCHDALE.
ROCHDALE -	93,383	15.9	15.4	18.0	23.9	4.2	53	45	11	8	-	2	2	-	1	-	-	4	4	4	1	ROCHDALE.
BURNLEY -	130,309	22.8	20.0	16.4	17.2	0.8	48	43	9	13	-	-	1	1	-	-	-	4	4	4	1	BURNLEY.
BLACKBURN -	113,766	17.0	15.6	20.6	15.1	0.9	49	32	8	13	-	-	1	1	-	-	-	3	9	1	-	BLACKBURN.

TOWNS.	Cols.	Deaths				Week ended 24th May, 1902.	Births	Deaths	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.	
		1.	2.	3.	4.																		5.	6.	7.	8.
HUDDESFIELD.	-	15'4	16'5	14'3	16'5	1'6	43	30	6	7	-	2	-	-	1	-	-	1	1	19.	2	1	HAUDERSFIELD.
HALIFAX.	-	14'3	11'8	14'3	16'2	1'0	44	33	6	8	-	1	-	-	-	-	1	3	7	19.	6	-	HALIFAX.
BRADFORD.	-	19'1	18'0	18'9	18'1	3'9	119	88	23	23	-	15	1	2	2	1	-	4	10	12	12	-	BRADFORD.
LEEDS.	-	17'9	19'4	19'3	15'4	1'4	215	129	30	33	-	-	-	2	7	1	2	4	11	19.	19	-	LEEDS.
SHEFFIELD.	-	15'5	17'6	19'1	16'1	0'7	241	129	29	42	-	1	1	1	-	-	3	2	5	24	1	1	SHEFFIELD.
ROTHERHAM.	-	12'1	14'0	14'0	11'2	-	31	12	2	5	-	-	-	-	-	-	-	2	2	5	2	-	ROTHERHAM.
YORK.	-	15'2	17'8	19'1	13'8	-	39	21	7	8	-	-	-	-	-	-	-	-	2	2	-	-	YORK.
HULL.	-	18'2	19'5	15'3	14'6	1'7	153	69	19	14	-	1	-	1	5	-	1	5	8	9	-	-	HULL.
MIDDLESBROUGH.	-	19'5	22'9	25'7	20'1	1'1	61	36	14	5	-	-	-	1	-	-	-	-	3	6	-	-	MIDDLESBROUGH.
STOCKTON-ON-TEES.	-	22'2	10'1	17'1	15'1	1'0	35	15	3	5	-	-	-	1	-	-	-	1	1	4	-	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL.	-	12'8	17'6	14'4	15'2	1'6	40	19	5	5	-	1	-	-	1	-	-	2	2	1	1	1	WEST HARTLEPOOL.
SUNDERLAND.	-	17'6	20'1	26'4	19'7	3'2	119	56	18	9	-	5	1	-	1	1	1	2	4	15	-	-	SUNDERLAND.
SOUTH SHIELDS.	-	20'2	21'2	23'7	18'7	2'5	59	37	10	6	-	-	-	-	4	-	-	-	-	3	3	3	SOUTH SHIELDS.
GATESHEAD.	-	20'8	15'7	17'1	22'1	0'5	74	48	18	9	-	-	-	-	1	-	-	1	1	8	1	1	GATESHEAD.
NEWCASTLE-ON-TYNE.	-	20'5	23'1	20'7	20'5	2'4	127	86	23	22	-	3	1	-	3	1	2	11	12	25	1	1	NEWCASTLE-ON-TYNE.
TYNEMOUTH.	-	23'0	18'0	21'0	20'0	4'0	38	20	9	6	1	-	-	-	3	-	-	-	-	4	-	-	TYNEMOUTH.
NEWPORT (MON.).	-	14'4	12'1	15'1	11'4	0'8	36	15	3	6	-	-	-	-	-	-	1	-	1	2	-	-	NEWPORT (MON.).
CARDIFF.	-	18'5	13'3	14'8	15'4	2'2	100	50	9	14	-	-	-	2	1	-	3	2	6	5	-	-	CARDIFF.
RHONDDA.	-	13'8	16'5	22'3	16'0	2'7	78	36	13	3	-	0	-	-	-	-	-	1	2	-	-	-	RHONDDA.
MERTHYR TYDFIL.	-	20'7	20'0	22'9	24'4	2'2	49	33	6	5	-	2	-	-	-	1	-	1	3	3	1	1	MERTHYR TYDFIL.
SWANSEA.	-	12'6	17'0	15'9	12'1	2'2	65	22	3	8	2	-	1	-	-	1	-	-	2	3	-	-	SWANSEA.
GREATER LONDON.	-	14'6	15'5	15'1	14'9	1'8	3210	1921	385	571	55	68	10	30	44	12	17	83	146	581	8	8	GREATER LONDON.
OUTER RING.	-	12'2	13'0	12'9	11'8	1'8	1036	482	99	159	31	9	2	9	11	5	6	21	42	81	3	3	OUTER RING.
8 TOWNS IN OUTER RING.	-	13'7	13'1	12'6	11'8	1'8	534	232	54	75	19	1	-	4	5	4	2	10	23	47	1	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	-	10'8	13'0	13'1	11'8	1'8	502	250	45	75	12	8	2	5	6	1	4	11	19	34	2	2	REMAINDER OF OUTER RING.
EDINBURGH.	-	15'8	17'0	15'3	20'7	1'1	165	128	23	40	-	5	-	-	-	1	1	2	-	38	10	10	EDINBURGH.
GLASGOW.	-	20'6	19'5	21'6	22'6	1'3	455	336	59	94	1	2	3	-	5	1	7	11	-	76	7	7	GLASGOW.
DUBLIN†.	-	24'9	22'6	24'8	19'1	0'8	209	139	25	38	-	2	2	-	-	1	1	4	4	62	6	6	DUBLIN†.
BELFAST†.	-	17'3	21'7	20'6	22'1	1'6	201	152	26	34	-	3	-	-	4	3	1	1	13	28	?	?	BELFAST†.

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the TWENTY-FIRST Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*
TOTAL Births -	2508	2242	2414	2640	2421	2437	2569	2306	2435	2559	2541.0
Males - -	1262	1152	1218	1337	1228	1264	1327	1185	1270	1313	1300.6
Females - -	1246	1090	1196	1303	1193	1173	1242	1121	1165	1246	1240.4
TOTAL Deaths -	1534	1459	1440	1371	1509	1275	1385	1366	1440	1363	1464.9
Males - -	802	758	764	709	810	662	697	736	764	714	768.2
Females - -	732	701	676	662	699	613	688	630	676	649	696.7

* The numbers in this column are the average weekly numbers in the twenty-first week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Mar. 1.	Mar. 8.	Mar. 15.	Mar. 22.	Mar. 29.	Apr. 5.	Apr. 12.	Apr. 19.	Apr. 26.	May 3.	May 10.	May 17.	May 24.	W.
TOTAL Births -	2567	2680	2628	2556	2383	2611	2624	2557	2443	2474	2560	2495	2174	3
TOTAL Deaths -	2477	2159	1936	1649	1614	1571	1523	1587	1528	1381	1456	1423	1439	2
Ages at Death {														
Under 1 year -	378	338	370	356	341	349	324	348	326	267	295	289	286	
1–5 years -	284	247	268	238	227	236	227	239	212	168	165	175	172	
5–20 " -	123	118	112	82	89	95	105	85	74	80	91	79	71	
20–40 " -	312	287	248	202	206	209	205	215	199	207	220	185	194	
40–60 " -	463	436	331	312	300	294	272	318	323	297	313	308	295	
60 yrs. & upwds.	917	733	607	459	451	388	390	382	394	362	372	387	421	
Deaths from—														
Small-pox† - -	75	80	81	53	61	54	73	42	42	43	44	37	24	
Measles - -	67	65	91	57	54	73	65	63	56	38	45	52	59	
Scarlet Fever - -	10	5	10	11	12	10	10	9	10	12	13	8	8	
Diphtheria - -	41	25	18	27	30	22	23	21	23	24	30	25	21	
Whooping-cough -	46	44	53	50	53	35	41	48	50	52	45	36	33	
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	
Enteric Fever - -	7	7	9	5	6	2	1	1	5	8	5	5	7	
Simple Cont. Fever -	1	-	-	-	-	-	-	-	-	-	-	-	-	
Diarrhoea, Dysentery	14	10	12	12	11	16	12	14	12	7	18	17	11	
All above Diseases -	261	236	274	215	227	212	225	198	198	184	200	180	163	
Dis. of Resp. System	733	589	498	388	360	317	298	316	315	240	231	216	237	
Phthisis - -	188	217	151	130	157	130	156	164	135	132	153	126	138	
Dis. of Circ. System -	307	230	215	209	188	177	202	171	205	195	177	205	188	
Violence - -	70	69	75	63	57	83	53	49	59	53	71	62	67	
Inquest Cases - -	214	167	180	145	131	169	138	141	154	124	154	150	154	
Deaths in Institutions	811	777	617	553	531	545	555	567	535	515	544	494	560	
TEMPERATURE OF THE AIR.														
Mean - - -	44.1	41.2	46.2	45.5	44.3	45.3	41.9	49.4	51.8	46.5	42.3	45.0	49.7	
Mean of Highest -	49.9	49.4	53.3	52.7	51.8	52.5	47.6	60.5	61.7	55.1	51.8	53.4	56.7	
Mean of Lowest -	39.0	34.1	40.0	39.0	36.5	38.0	35.3	39.2	42.9	38.3	36.3	38.0	43.8	
Mean Humidity of the Air.	90	92	78	77	75	74	75	74	73	70	82	79	78	
Rain-fall (in inches) -	0.44	0.07	0.57	0.30	0.41	0.15	0.09	0.12	0.06	0.51	0.85	0.84	0.57	
Registered Sunshine (in hours).	14.3	8.3	19.4	25.3	22.6	23.9	12.6	25.9	36.2	45.4	32.5	21.7	30.6	3
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox - -	1309	1509	1542	1567	1526	1522	1437	1431	1515	1442	1419	1360	1344	Me
Scarlet Fever - -	2307	2283	2206	2185	2147	2126	2146	2155	2188	2222	2212	2207	2236	1
Diphtheria - -	1166	1133	1104	1120	1131	1099	1086	1092	1047	1046	1013	1035	1022	1
Typhus - -	-	-	-	-	1	1	1	1	-	-	-	-	-	
Enteric Fever - -	143	140	134	125	121	114	107	97	109	115	110	109	107	

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed the meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office; J. Glaisher, Esq., F.R.S., Croydon; Arth. Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Frigg, Esq., A.M.I.C. Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrothesley, Wolverhampton; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4, LONDON.—DEATHS Registered in the TWENTY-FIRST Week of the Year 1902.

Printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 21st Week of the 10 years 1892-1901.	Deaths of Persons of the Ages						CAUSES OF DEATH.	Corrected Averages for the 21st Week of the 10 years 1892-1901.	Deaths of Persons of the Ages					
			ALL AGES.								ALL AGES.					
			0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.			0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL AGES.	1464.9	1439	286	172	71	194	295	421	Meningitis (not tuberc.)	24	9	8	6	1	-	
Insanity, Gen. Par. of									18	-	-	1	6	5	-	
Insane - - - - -									3	-	-	-	2	1	-	
Epilepsy - - - - -									32	26	4	1	-	1	-	
Convulsions - - - - -									2	-	-	-	-	-	2	
Locomotor Ataxy - - - - -									28	4	2	1	1	3	-	
Paraplegia, Dis. of Cord									28	4	2	1	1	6	14	
Nervous Sys. (other dis.)									28	4	2	1	1	6	14	
Valv. Dis., Endocarditis-									38	-	-	3	7	10	18	
Cerebr. Hæm. Thromb.-									40	-	-	-	1	15	24	
Apoplexy, Hemiplegia - -									29	-	-	-	4	10	15	
Aneurysm - - - - -									5	-	-	-	1	3	1	
Embolism, Thrombosis }									-	-	-	-	-	-	-	
(not cerebral) - - - - -									-	-	-	-	-	-	-	
Heart & Blood Vessel Dis.									76	2	-	-	6	17	51	
Croup (not Spasm: or									21	-	-	-	-	-	-	
Memb.) - - - - -									103	21	8	1	2	20	62	
Bronchitis - - - - -									39	12	21	1	4	2	-	
Croupous Pneumonia - -									57	8	7	3	13	17	5	
Broncho-Pneumonia - -									5	-	-	-	-	3	2	
"Pneumonia" - - - - -									6	1	1	3	1	1	3	
Asthma, Emphysema - -									26	9	1	1	3	1	2	
Pleurisy - - - - -									6	1	-	1	-	1	3	
Respiratory Dis. (other)									18	1	-	1	-	-	-	
Tonsillitis, Quinsy - -									16	2	1	-	2	-	2	
Enteritis (not Epid.) - -									4	6	2	-	1	3	-	
Gastro Enteritis - - - -									15	8	-	-	-	1	6	
Peritonitis (not Puerp.) -									23	1	1	-	-	3	8	
Cirrhosis of Liver - - -									43	12	1	5	4	9	12	
Liver Dis. (other) - - -									10	-	-	-	2	3	5	
Digestive Dis., Other - -									33	-	-	-	6	16	11	
Nephritis, Acute - - - -									12	-	-	1	1	1	9	
Bright's Dis., Albumin-									49	7	-	-	-	2	5	
uria - - - - -									45	3	-	-	-	1	-	
Urinary Sys., Other Dis.									48	47	-	-	-	-	47	
Generative Organs Dis. -									90	58	11	5	4	6	6	
Childbirth (Accid. of) - -									13	1	-	-	1	-	-	
Old Age - - - - -									70	7	-	1	4	1	1	
Other Diseases - - - - -									07	-	-	-	-	-	-	
ACCIDENT.									05	1	-	-	-	-	1	
By Railways - - - - -									06	-	-	-	-	-	-	
By Vehicles and Horses -									51	3	-	2	-	-	1	
In Ships, Boats, Docks, }									71	8	-	-	1	1	5	
(exclusive of Drown-									117	12	12	-	-	-	-	
ing) - - - - -									22	4	-	1	-	3	-	
In Building Operations -									181	22	4	2	2	-	5	
In Conflagrations - - -									181	22	4	2	2	-	5	
By Burns, Scalds, Ex-									181	22	4	2	2	-	5	
plosions - - - - -									181	22	4	2	2	-	5	
By Drowning - - - - -									181	22	4	2	2	-	5	
By Suffocation in Bed - -									181	22	4	2	2	-	5	
By Poisons or Poisonous									181	22	4	2	2	-	5	
Vapours - - - - -									181	22	4	2	2	-	5	
Other Deaths by Acci-									181	22	4	2	2	-	5	
dent - - - - -									181	22	4	2	2	-	5	
VIOLENCE OTHER THAN									181	22	4	2	2	-	5	
ACCIDENTAL.									181	22	4	2	2	-	5	
Homicide - - - - -									181	22	4	2	2	-	5	
Suicide - - - - -									181	22	4	2	2	-	5	
Execution - - - - -									181	22	4	2	2	-	5	

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3582 per cent for increase of population. In consequence of changes in the list of diseases the averages cannot always be compared.

In such cases a hyphen is inserted.

The information respecting deaths from small-pox has been modified in view of the difficulty of obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHOEA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 24th May, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include												
				Deaths of			Deaths from									
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping cough.	Typhus.	Erysipelas (or Typhoid) fever.	Simple Continued fever.	Diarrhoea.	Violence.	Unnatural.
LONDON - - -	4,536,541	2174	1439	286	421	24	59	8	21	33	-	7	-	11	67	154
WEST DISTRICTS	805,311	303	272	47	83	-	16	2	3	4	-	3	-	4	11	23
NORTH DISTRICTS	1,056,070	485	289	54	94	2	5	2	4	2	-	1	-	-	19	33
CENTRAL DISTRICTS	209,465	120	75	16	17	-	5	-	-	2	-	-	-	-	8	10
EAST DISTRICTS	715,739	422	250	60	59	-	9	-	-	6	-	2	-	-	1	9
SOUTH DISTRICTS	1,749,956	844	496	109	153	3	24	4	9	16	-	1	-	3	20	47
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	-	-	57	-	15	19	-	-	1	-	-	-	-	2	-	-
WEST DISTRICTS.																
St. Mary Paddington } G. & W.	93,178	47	25	4	9	-	-	-	1	-	-	-	-	-	1	2
WHH																
St. John Paddington H - - G.	33,617	8	10	-	5	-	-	-	-	-	-	-	-	-	-	-
North-West Paddington - - C.	17,181	9	5	1	2	-	-	-	-	-	-	-	-	-	-	-
Kensington Town Ww G., W. & C.	128,037	35	59	9	23	-	-	-	-	1	-	-	-	1	1	2
Brompton HH - - W. & C.	48,591	6	5	2	1	-	-	-	-	-	-	-	-	-	1	1
North Hammersmith H } W. & G.	49,347	28	8	2	2	-	1	-	-	-	-	-	-	-	1	1
South Hammersmith wH } W. & G.	62,892	24	15	3	3	-	-	-	-	-	-	1	-	-	-	1
North-west Fulham W } W. & C.	45,180	30	28	9	6	-	2	-	-	-	-	-	-	1	-	3
North-east Fulham H } W. & C.	46,405	24	11	3	1	-	2	1	1	-	-	1	-	-	1	2
South Fulham	45,704	31	9	1	4	-	1	-	-	2	-	-	-	-	-	1
Chelsea North WwHHH - - C.	42,514	17	44	3	15	-	8	-	-	1	-	-	-	-	-	2
Chelsea South HH - - - C.	31,328	11	8	2	-	-	2	-	-	-	-	-	-	1	-	4
May Fair and Knightsbridge } C. & G.	28,743	3	4	-	-	-	-	-	-	-	-	-	-	-	-	-
H																
Belgrave WHH - - - C.	55,815	8	20	2	8	-	-	1	-	-	-	1	-	-	1	1
St. Margaret & St. John West- minster HHHH - - - C.	43,098	16	14	4	2	-	-	-	-	-	-	-	-	-	1	5
St. James Westminster } N. & G.	21,588	1	3	-	2	-	-	-	-	-	-	-	-	-	-	-
WH																
St. Anne Soho HHHHH - - N.	11,493	5	4	2	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS.																
All Souls Marylebone } - - W.	35,391	9	20	1	2	-	-	-	-	-	-	-	-	-	1	2
HHHHHHH																
Rectory Marylebone W G. & W.	19,849	12	2	2	-	-	-	-	-	-	-	-	-	-	-	1
St. Mary Marylebone } G. & W.	18,099	42	1	-	1	-	-	-	-	-	-	-	-	-	-	-
HHHH																
Christchurch Marylebone H- W.	39,536	12	7	4	-	-	-	-	-	-	-	-	-	-	-	1
St. John Marylebone HHH - W.	20,426	10	3	-	1	-	-	-	-	-	-	-	-	-	-	-
Hampstead } - - N. & W.	81,942	20	12	1	1	-	2	1	2	-	-	1	-	-	-	-
WHHHLHHH																
Regent's Park H - - - W.	50,644	14	12	2	3	-	-	-	-	-	-	-	-	-	2	3
Tottenham-court } - - N. & W.	21,258	10	17	1	8	-	-	-	-	-	-	-	-	-	-	-
wHHHHH																
Gray's Inn Lane HHHH - N.	34,449	17	11	3	1	1	-	-	-	-	-	-	-	-	2	3
Somers Town HH - - - N.	30,132	16	9	1	1	-	-	-	-	1	-	-	-	-	1	3
Camden Town WH - - - N.	40,106	20	20	-	18	-	-	-	-	-	-	-	-	-	1	1
Kentish Town WW - - - N.	58,728	28	19	1	10	1	1	-	-	-	-	-	-	-	1	2
Tufnell W- - - - N.	31,995	8	13	3	5	-	-	-	-	-	-	-	-	-	-	2
Upper Holloway WWwHH - N.	33,978	17	23	3	4	-	-	-	-	1	-	-	-	-	1	1
Tollington W- - - - N.	33,922	10	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	24	7	2	1	-	-	-	1	-	-	-	-	-	-	2
Barnsbury - - - - N.	54,478	34	18	5	8	-	-	-	-	-	-	-	-	-	1	1
Islington South-east H - - N.	75,397	39	11	4	2	-	1	-	-	1	-	-	-	-	1	2
Highbury HH - - - N.	63,797	27	10	3	5	-	-	-	-	-	-	-	-	-	-	1
Stoke Newington H - - - N.	51,247	19	11	3	6	-	-	-	-	1	-	-	-	-	-	-
North Hackney - - - E. & N.	50,560	17	6	1	3	-	-	-	-	-	-	-	-	-	-	1
Central Hackney wH - - E. & N.	50,536	30	13	4	1	-	-	1	-	-	-	-	-	-	2	3
South-west Hackney HHH E. & N.	59,921	23	12	5	1	-	1	-	-	1	-	-	-	-	3	4
South-east Hackney WwH E. & N.	58,255	27	29	4	12	-	-	-	1	-	-	-	-	-	1	3

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; L—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. St. Giles; S. St. Sepulchre; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

STRATION SUB-DISTRICTS.

STATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include													Deaths in Public Institutions.	Uncertified Causes of Death.
				Deaths of		Deaths from												
				Infants under 1 Year of Age.	Persons aged 40 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Erysip (or Typhoid) Fever.	Simple Continued Fever.	Diarrhea.	Violence.	Inquest Cases.		
CENTRAL DISTRICTS.																		
Bury and St. Giles } WH - - - - -	22,478	25	6	1	2	-	-	-	-	-	-	-	-	-	-	1	1	1
North H - - - N.	8,958	4	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	2
in-in-the-Fields HH N.&C.	12,980	1	5	1	1	-	1	-	-	-	-	-	-	-	-	1	2	3
WHH - - - - -	8,694	2	5	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-
Union Workhouse, Edmonton -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
WHHHHHH - - - N.	29,612	15	14	4	4	-	2	-	-	-	-	-	-	-	-	1	1	4
Clerkenwell - - - N.	28,676	17	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Clerkenwell - - - N.	35,028	15	6	3	1	-	-	-	-	1	-	-	-	-	-	-	-	-
HHHL - - - - -	36,116	35	14	5	1	-	1	-	-	1	-	-	-	-	-	3	4	-
Union Workhouse, } - - - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Alph H - - - - N. & E.	10,299	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alchre WH - - - N.	7,900	1	14	1	4	-	1	-	-	-	-	-	-	-	-	2	2	11
Lows Barking - - - N.	8,724	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
London Asylum, Stone - -	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	1	-
EAST DISTRICTS.																		
South HL - - - E. & N.	16,369	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
New Town wH - - - N.	29,761	16	9	4	2	-	-	-	-	-	-	-	-	-	-	1	1	5
Old Town - - - - N.	26,504	13	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
ston W- - - - N & E.	46,003	25	22	4	10	-	1	-	-	-	-	-	-	-	1	-	4	12
Green North HH - - E.	51,514	30	17	5	2	-	-	-	-	1	-	-	-	-	-	-	1	3
Green South - - - E.	33,472	25	7	5	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Green East W WHL - E.	44,694	23	16	2	7	-	-	-	-	-	-	-	-	-	-	-	-	11
Fields - - - - - E. & N.	27,969	13	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
nd New Town WH - - E.	28,718	27	39	4	6	-	-	-	2	1	-	1	-	-	-	4	9	32
an's Fields - - - E.	22,081	14	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
ge's, North - - - E.	40,976	52	10	4	2	-	2	-	-	-	-	-	-	-	-	-	4	-
W - - - - - E.	8,092	3	6	1	2	-	-	-	1	-	-	-	-	-	-	-	-	4
ll H - - - - - E. & N.	10,758	2	10	6	-	-	-	-	-	-	-	-	-	-	-	1	1	8
W - - - - - E.	14,810	3	5	1	2	-	-	-	-	-	-	-	-	-	-	-	1	-
use - - - - - E.	32,369	14	12	3	1	-	1	-	-	2	-	-	-	-	-	1	2	-
nd Old Town West H - E.	59,479	41	18	4	4	-	2	-	-	1	-	-	-	-	-	-	-	-
nd Old Town East } - - - - -	53,348	32	20	4	4	-	2	-	-	1	-	1	-	-	-	1	2	8
- - - - - E.	41,989	25	10	2	1	-	-	-	-	-	-	-	-	-	-	-	1	-
y wwwH - - - - E.	68,319	30	27	8	10	-	1	-	-	1	-	-	-	-	-	1	5	12
Ww - - - - - E.	58,514	28	11	1	3	-	-	-	-	-	-	-	-	-	-	-	2	-

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 24th May, 1902.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- mer- ated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
					Deaths of		Deaths from												
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.		
LONDON—OUTER RING	368,580	2,044,831	1036	482	99	150	31	9	2	9	11	5	6	21	42	81	2		
Carshalton H	12,228	32,997	17	5	1	2	—	1	—	—	—	—	1	—	—	—	—		
Epsom, part of* WwHHH	10,423	15,548	—	2	—	1	—	—	—	—	—	—	—	—	—	—	—		
Godstone, part of* W	2,754	2,692	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Croydon WWwHHH	20,851	164,526	74	30	7	12	—	—	—	—	—	—	—	2	6	2	—		
Mitcham w	11,689	29,903	24	5	—	4	—	—	—	—	—	—	—	—	—	—	—		
Wimbledon HHH	3,221	41,650	21	6	—	1	—	—	—	—	—	—	—	—	1	—	—		
Kingston WH	6,224	42,068	23	12	2	4	—	—	—	—	—	—	1	—	—	1	—		
Surbiton HH	3,046	15,017	5	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Esher, part of* H	5,402	13,100	5	5	—	2	—	—	—	—	—	—	—	—	—	1	—		
Hampton HL	4,564	23,456	11	7	1	2	—	—	—	1	1	—	—	—	1	—	—		
Richmond WHH	2,162	28,865	9	3	—	1	—	—	—	—	1	—	—	—	—	—	—		
Mortlake H	2,847	20,628	13	3	—	1	—	—	—	—	—	—	—	—	—	—	—		
Bromley HHH	4,703	27,354	9	10	—	2	—	—	—	—	—	—	—	2	2	—	1		
Beckenham H	7,825	28,497	12	2	1	1	1	—	—	—	—	—	—	—	—	—	—		
Orpington, part of* W	10,113	9,857	6	5	1	3	—	—	—	—	—	—	—	—	—	1	—		
Chislehurst HH	7,333	16,446	6	3	—	—	—	—	—	—	1	—	—	—	—	—	—		
Bexley HHH	12,532	46,447	27	12	4	5	—	—	—	—	—	—	—	—	1	—	—		
Dartford WH, part of*	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—		
Sunbury w	11,054	18,683	6	5	1	—	—	—	—	—	1	—	—	—	—	—	—		
Staines WH	13,277	15,178	7	5	1	—	—	—	—	—	—	—	—	—	—	—	—		
Hillingdon WHH	6,035	13,661	6	3	—	1	—	—	—	—	—	—	—	2	2	—	—		
Uxbridge	12,757	8,984	3	3	1	1	—	—	—	—	—	—	1	—	—	—	—		
Hayes wH	8,066	16,358	6	3	—	2	1	—	—	—	—	—	—	—	—	1	—		
Isleworth WHH	6,859	30,863	20	18	3	7	—	—	—	1	—	—	—	—	—	11	—		
Twickenham HH	2,421	20,991	12	1	1	—	—	—	—	—	1	—	—	—	—	—	—		
Brentford HHLH	—	48,289	31	13	3	5	—	—	—	—	—	—	—	—	1	—	—		
Chiswick	11,700	29,809	13	8	2	1	—	—	—	3	—	—	—	—	—	—	—		
Acton wHH	—	48,914	21	24	6	4	—	—	3	—	—	—	—	2	2	1	—		
Harrow HH	13,809	25,523	11	2	—	1	—	—	—	—	1	—	—	—	—	—	—		
Edgware HH	6,994	4,521	1	3	1	1	—	—	1	—	—	—	—	—	—	—	—		
Willesden HHH	4,384	114,821	55	30	8	14	—	—	—	—	—	—	—	—	—	—	—		
Hendon WH	8,382	22,450	7	2	—	1	—	—	—	—	1	—	—	—	—	—	—		
South Mimms HH	17,755	7,308	6	3	—	1	—	—	—	—	—	—	—	1	1	1	—		
Barnet WHH	3,324	17,970	10	4	1	—	—	—	—	—	—	—	—	—	—	2	—		
Finchley HHH	4,688	33,692	16	8	1	5	—	—	—	—	—	—	—	—	—	—	—		
Hornsey HH	2,375	72,056	24	23	5	7	—	—	1	1	—	—	1	—	—	2	—		
Wood Green H	—	—	15	4	2	—	—	—	—	—	—	—	—	—	1	—	—		
West Tottenham† H	4,638	136,766	30	6	1	2	—	—	—	—	1	—	—	—	—	—	—		
East Tottenham† HH	—	—	31	18	3	4	8	1	—	—	1	—	1	—	—	9	—		
Edmonton WwH	7,491	61,892	44	16	3	6	6	—	—	—	1	—	—	—	2	4	6		
Enfield WWHH	12,601	42,738	16	5	—	1	—	—	—	—	—	—	—	—	—	—	—		
Waltham Abbey	11,017	6,547	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Cheshunt H	8,479	12,292	7	5	1	2	1	—	—	—	—	—	—	—	1	1	1		
Hatfield, part of* W	3,305	664	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Bushey H	9,333	9,173	2	3	—	1	—	—	—	—	—	—	—	—	—	—	—		
Watford WwH, part of*	—	—	—	1	—	1	—	—	—	—	—	—	—	—	—	1	—		
Stratford H	1,072	44,827	29	10	7	2	—	—	—	—	—	—	—	—	2	3	3		
Plaistow HHH	1,249	90,921	65	18	5	4	—	—	—	—	2	—	—	1	2	2	—		
Canning Town H	1,556	70,718	40	18	5	3	—	—	—	1	—	—	—	—	2	3	1		
Forest Gate w	806	60,892	29	4	—	2	—	—	—	—	—	—	—	—	—	—	—		
East Ham wHHH	3,268	95,989	65	17	4	6	—	—	—	—	1	—	3	—	1	2	4		
Wanstead	1,737	9,198	4	1	1	—	—	—	—	—	—	—	—	—	—	—	—		
South Leyton WW	631	50,459	27	21	—	7	—	—	—	—	—	—	—	—	—	2	10		
North Leyton WwH	1,963	48,445	32	13	3	4	—	—	—	2	—	—	—	—	1	2	1		
Walthamstow HHLH	6,504	108,919	54	21	4	7	—	—	—	—	1	—	—	1	3	1	—		
Chigwell, part of* HHHH	11,778	16,397	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
Epping WH, part of*	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Romford, part of* WH	6,556	6,091	2	6	1	1	5	—	—	—	—	—	—	—	—	—	6		
Ilford HL	8,496	41,234	14	8	2	3	—	1	—	—	—	1	1	—	—	—	2		
Barking Town H	3,803	21,547	11	7	2	3	—	—	—	—	—	—	—	1	1	—	—		
M.A.B. Hosp. Ships, Dartford	—	—	—	9	3	—	9	—	—	—	—	—	—	—	—	9	—		
City of London Lunatic Asylum, Stone.	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1		

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Udon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	April 12	-	1138	69.7	7	3	-	1	-	68
BOMBAY - -	776,003	May 6	303	1022	68.5	9	7	?	?	-	530†
MADRAS - -	509,346	April 25	237	374	38.1	1	10	?	?	?	121
PARIS - - -	2,660,559	May 17	1085	1020	21.1	2	27	5	19*	23	4
BRUSSELS - -	582,665	" 17	236	180	16.1	1	1	-	-	2	-
ANTWERP - -	285,600	" 17	135	79	14.4	1	1	-	1*	-	1
AMSTERDAM -	530,778	" 10	266	179	17.5	-	20	-	1	5	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	May 17	201	129	16.8	-	1	1	-	3	-
STOCKHOLM -	301,050	" 10	112	87	15.0	-	-	-	-	1	-
CHRISTIANIA -	228,929	" 17	170	63	14.3	-	-	-	-	2	-
ST. PETERSBURG	1,248,643	" 10	-	-	-	-	-	-	-	-	-
MOSCOW - -	1,023,817	" 10	-	631	32.1	1	9	9	13	2	9
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	May 17	-	211	15.1	-	3	1	1*	6	2
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	May 10	-	220	22.6	-	6	1	3*	2	-
		" 17	-	229	23.5	-	3	-	1*	4	-
VIENNA - - -	1,709,211	" 17	957	758	22.8	-	25	14	10*	4	-
PRAGUE - - -	413,756	" 10	213	197	24.6	-	3	1	1*	1	2
BUDA-PESTH -	767,661	" 10	461	345	23.4	-	9	8	2	3	-
TRIESTE - - -	181,913	" 17	97	88	25.2	-	2	1	1*	-	1
ROME - - - -	472,298	April 12	212	233	25.7	-	28	-	6	2	1
VENICE - - -	165,350	May 10	87	67	21.1	-	9	-	-	-	1
CAIRO - - - -	608,910	March 18	423	337	28.8	-	13	-	3*	-	11
ALEXANDRIA -	346,783	" 18	260	194	29.1	1	1	-	1*	-	14
NEW YORK - -	3,632,501	May 10	-	-	-	-	-	-	-	-	-
PHILADELPHIA	1,293,697	" 3	-	456	18.4	2	5	4	7	7	15
BOSTON - - -	588,730	April 26	-	207	18.3	3	3	1	4*	2	1

* Including deaths from croup.

† Including 603 deaths from plague in Calcutta and 450 in Bombay.

‡ Including 172 deaths from cholera in Calcutta and 2 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 24th May, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Ra
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON - - -	67.9	40.2	49.7	0.57	MANCHESTER -	59.6	34.8	48.6	0
CROYDON - - -	67.0	38.5	50.0	0.95	PRESTON - - -	60.0	39.0	49.1	0
BRIGHTON - -	71.0	39.2	52.4	0.31	HUDDERSFIELD -	64.3	36.3	49.0	0
PORTSMOUTH -	69.0	40.5	51.7	0.32	BRADFORD - - -	67.6	38.2	51.0	0
NORWICH - - -	-	-	-	-	LEEDS - - - - -	71.0	39.0	52.2	0
PLYMOUTH - -	64.5	39.0	50.5	0.11	HULL - - - - -	70.0	34.0	46.5	0
BRISTOL - - -	69.0	34.0	51.0	0.39	EDINBURGH - -	63.1	34.9	47.9	0
WOLVERHAMPTON	64.9	30.5	47.5	0.70	GLASGOW - - -	61.8	33.2	49.3	0
BIRMINGHAM - -	67.7	36.0	49.0	0.66	DUBLIN { Phoenix Park. Fitz- william Square.†	67.0	33.9	49.7	0
NOTTINGHAM - -	66.1	36.5	48.6	0.80		67.9	37.9	50.8	0
LIVERPOOL - - -	62.0	39.0	49.1	0.84					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for corresponding period to the above, was 1.7° Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Tables.

† Rapidly furnished.

[illegible]

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 139 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h, A.M., noon, 3h, P.M., and 9h, P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's hydrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer, which cannot be determined.

The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29.12 in. at the beginning of the week to 30.19 in. by 11h. P.M. on the 21st; decreased to 30.02 in. by 2h. A.M. on the 23rd ;

GENERAL REMARKS.

DATE.		EXPLANATORY. (For explanation of symbols, see Note.)	REGISTERED SUNSHINE in hours.		REGISTERED WIND in hours.		GENERAL REMARKS.
	MAX.						
SUNDAY	- 18	v. P. and v. N. till 8h. P.M.; m. P. after- wards.	60	157		Overcast and showery in morning; vari- able, with occasional showers of rain and hail, afterwards. Gusty wind till 5h. P.M.	
MONDAY	- 19	v. P. and v. N. gene- rally till 8h. P.M.; w. P. afterwards.	45	157		Generally cloudy, with frequent slight showers of rain and hail. Solar halo ob- served at noon. Gusty wind prevalent till evening.	
TUESDAY	- 20	w. P. till 9h. A.M.; v. P. till 4h. P.M.; s. P. afterwards.	35	157		Generally cloudy. A little misty rain at times.	
WEDNESDAY	- 21	m. P. generally till 8h. P.M.; w. P. after- wards.	63	158		Cloudy in early morning; fine, with variable amounts of cloud, till evening; cloudy at night.	
THURSDAY	- 22	w. P. generally.	60	158		Generally overcast; nearly continuous rain after noon. Solar halo observed at 9h. A.M.	
FRIDAY	- 23	w. P. throughout.	61	158		Generally overcast. Frequent rain till 9h. A.M.	
SATURDAY	- 24	w. P. throughout.	102	159		Very fine generally; variable amounts of light cloud.	
			Sum 306	Sum 1104			
No. of Col.	-		28	29			

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 17th May, 1902.*

BOROUGHES.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	3	5	2	-	-	-	-	5	1	12
Kensington - - -	177,805	2	12	4	-	1	-	-	5	-	7
Hammersmith - - -	114,210	1	8	4	-	1	-	-	1	1	21
Fulham - - -	143,102	4	9	6	-	2	-	-	1	1	9
Chelsea - - -	74,018	1	5	3	-	-	-	-	1	-	2
City of Westminster - -	180,800	2	9	5	-	6	-	-	2	-	19
NORTH.											
St. Marylebone - - -	132,069	2	5	3	-	-	-	-	3	-	5
Hampstead - - -	83,743	1	4	4	-	1	1	-	1	1	8
St. Pancras - - -	235,596	7	15	14	-	1	-	-	5	-	28
Islington - - -	337,268	9	20	12	-	2	-	-	6	-	42
Stoke Newington - - -	51,700	-	4	1	-	-	-	-	-	-	8
Hackney - - -	221,926	11	33	20	-	1	-	-	4	-	48
CENTRAL.											
Holborn - - -	58,535	-	3	5	-	1	-	-	3	-	-
Finsbury - - -	100,487	4	5	4	-	1	-	-	3	-	22
City of London - - -	25,598	1	2	3	-	-	-	-	-	-	-
EAST.											
Shoreditch - - -	117,980	3	2	1	-	2	-	-	1	-	21
Bethnal Green - - -	129,889	16	10	2	-	3	-	-	3	1	20
Stepney - - -	300,551	28	22	20	1	3	-	-	8	2	38
Poplar - - -	169,214	16	12	16	-	1	-	-	3	-	36
SOUTH.											
Southwark - - -	206,825	22	11	15	-	2	-	-	3	3	37
Bermondsey - - -	130,218	6	8	3	-	4	-	-	6	-	26
Lambeth - - -	305,102	6	23	16	-	4	-	-	6	-	31
Battersea - - -	171,401	3	19	3	-	1	-	-	3	1	27
Wandsworth - - -	241,810	1	16	10	-	-	-	-	4	-	30
Camberwell - - -	262,775	14	28	11	-	3	-	-	4	-	51
Deptford - - -	111,577	2	8	8	-	-	-	-	3	-	44
Greenwich - - -	98,013	1	6	3	-	1	-	-	3	-	22
Lewisham - - -	132,432	2	11	11	-	1	-	-	3	-	16
Woolwich - - -	119,556	12	9	1	-	1	-	-	3	-	8
Port of London - - -	-	-	-	-	-	1	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		4,579,107	180	324	211	1	44	1	94	11	638
Ages											
0-1 - - -	-	6	3	4	-	-	-	-	4	-	73
" 1-5 - - -	-	14	103	88	-	-	-	-	4	-	299
" 5- - - -	-	19	119	59	-	10	1	-	5	-	218
" 10- - - -	-	19	46	23	1	6	-	-	8	-	29
" 15- - - -	-	16	30	7	-	10	-	-	7	-	10
" 20- - - -	-	27	10	17	-	6	-	-	2	1	4
" 25- - - -	-	45	11	6	-	7	-	-	11	7	2
" 35- - - -	-	15	1	5	-	4	-	-	16	3	2
" 45- - - -	-	15	1	1	-	-	-	-	17	-	1
" 55- - - -	-	2	-	1	-	-	-	-	11	-	-
" 65 and upwards - - -	-	2	-	-	-	1	-	-	9	-	-
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office.

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 22. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, MAY 31. [Price 1½d.

General Register Office, Somerset House,

June 2nd, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·5 per 1000 of their aggregate population, which is estimated† at 14,862,909 persons in the middle of this year. In the preceding three weeks the rates had been 17·2, 17·3, and 16·7. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·8 in Derby, in Bury, and in Sunderland, 2·0 in Stockton on Tees, 3·1 in Rochdale, and 5·4 in Barrow in Furness; from *scarlet fever*, 2·1 in Burnley; and from *whooping-cough*, 3·5 in South Shields. Of the 59 deaths from *small-pox*, 48 belonged to London, 7 to Tottenham, and 4 to West Ham.

LONDON.

In LONDON* 2501 BIRTHS and 1454 DEATHS were registered. Allowing for increase of population, the births were 55 below, and the deaths 2 above, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·6, 16·2, and 16·4 in the preceding three weeks, further rose last week to 16·6. During the four weeks ended on Saturday last the death-rate averaged 16·5 per 1000, being 0·4 per 1000 below the mean rate in the corresponding periods of the ten years 1892-1901.

The 1454 deaths included 48 from small-pox, 65 from measles, 13 from scarlet fever, 14 from diphtheria, 41 from whooping-cough, 6 from enteric fever, 10 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 197 deaths were referred to these diseases, being 3 above the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Villenden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 44, 37, and 24 in the preceding three weeks, rose again last week to 48; 7 cases belonged to the Borough of Stepney, 7 to Poplar, 4 each to Islington, Hackney, and Camberwell, 3 each to Southwark and Lambeth, 2 each to Westminster, St. Pancras, Shoreditch, Bethnal Green, and Woolwich, and 1 each to Paddington, Kensington, Fulham, St. Marylebone, Bermondsey, and Battersea. The deaths from *measles*, which had been 45, 52, and 59 in the preceding three weeks, further rose last week to 65, but were 9 below the corrected average; 10 cases belonged to Chelsea, 8 to St. Pancras, 7 to Stepney, and 7 to Southwark. The deaths from *scarlet fever*, which had been 13, 8, and 8 in the preceding three weeks, rose again last week to 13, but were 2 below the corrected average; 2 cases belonged to St. Pancras, and 2 to Camberwell. The deaths from *diphtheria*, which had been 30, 25, and 21 in the preceding three weeks, further fell last week to 14, and were 21 below the corrected average; 3 cases belonged to Islington. The deaths from *whooping-cough*, which had been 45, 36, and 33 in the preceding three weeks, rose again last week to 41, but were 2 below the corrected average; 7 cases belonged to Stepney, 5 to Bermondsey, and 5 to Camberwell. The fatal cases of *enteric fever*, which had been 5, 5, and 7 in the preceding three weeks, were 6 last week, the corrected average being 8. The deaths from *diarrhoea*, which had been 18, 17, and 11 in the preceding three weeks, were 10 last week, the corrected average being 17. The deaths referred to diseases of the *respiratory organs*, which had been 231, 216, and 237 in the preceding three weeks, further rose last week to 261, and were 15 above the corrected average. The deaths attributed directly to *influenza* numbered 13, having been 15, 17, and 11 in the preceding three weeks.

Different forms of *violence* caused 47 deaths, concerning all of which inquests were held. Of these 47 deaths, 10 were cases of suicide, while the remaining 37 were attributed to accident or negligence. Seven of these were referred to vehicles in the streets, 4 to drowning, and 6 (including 5 of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1274 cases of small-pox, 2266 of scarlet fever, 971 of diphtheria, and 127 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 251 cases, against 248, 233, and 307; of scarlet fever, 319 cases, against 256, 270, and 280; of diphtheria, 136 cases, against 148, 167, and 139; and of enteric fever, 32 cases, against 12, 12, and 21. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 24th May, 1902.

GREATER LONDON.

In Greater London 3724 births and 1923 deaths were registered. Allowing for increase of population these numbers are 26 above and 33 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 14 deaths from small-pox, 19 from measles, 1 from scarlet fever, 1 from diphtheria, 1 from whooping-cough, 1 from "fever," and 4 from diarrhoea were registered. In 4 of the 14 small-pox cases the addresses were described as being in Edmonton.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.79 inches, and that of the Thermometer 57°.6; the latter being 1°.4 above the week's average in the 50 years 1841-90. The direction of the wind was variable, the horizontal movement of the air being 6 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 52.8 hours; the measured rainfall amounted to 0.56 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	COLS.	POPULATION estimated to the middle of the Year 1902.*	CAUSES OF DEATH.				DISEASES IN COLA. 11-17.		REGISTERED BIRTHS.		DEATHS OF INFANTS UNDER 1 YEAR OF AGE.		DEATHS FROM PUBLIC INSTITUTIONS.		CAUSES OF DEATH.	TOWNS.							
			Week ended				6.	7.	8.	9.	10.	DEATHS FROM											
			10th May, 1902.	17th May, 1902.	24th May, 1902.	31st May, 1902.						Week ended 31st May, 1902.	Small-pox.	Measles.			Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	
76 TOWNS.		14,862,909	17'2	17'3	16'7	16'5	1'8	9118	4710	10322	1246	59	151	59	54	108	45	29	153	341	1157	51	76 TOWNS.
LONDON - - -	-	4,579,107	16'6	16'2	16'4	16'6	2'2	2501	1454	288	388	13	65	13	14	41	6	10	47	133	522	7	LONDON.
(CROYDON - - -	-	137,917	12'9	13'2	9'1	10'2	-	78	27	5	12	-	-	-	-	-	-	2	5	8	-	-	(CROYDON.
WILLESDEN - - -	-	121,623	15'0	11'6	12'9	9'9	0'9	32	23	9	4	-	1	-	-	-	-	1	3	3	3	-	WILLESDEN.
HORNSEY - - -	-	75,565	11'0	8'3	15'2	7'8	-	92	11	5	5	-	-	-	-	-	-	-	1	1	-	-	HORNSEY.
TOTTENHAM - - -	-	106,526	15'7	12'7	13'2	3'9	3'9	58	27	17	3	7	-	-	-	1	-	2	3	3	6	-	TOTTENHAM.
WEST HAM - - -	-	275,408	14'6	16'1	12'3	15'0	2'8	182	79	24	17	4	1	2	2	2	3	1	2	2	21	1	WEST HAM.
EAST HAM - - -	-	104,012	7'5	12'0	9'5	9'0	2'0	72	18	5	2	-	2	-	1	1	-	-	1	1	5	1	EAST HAM.
LEYTON - - -	-	103,470	11'1	12'6	13'1	10'1	0'5	59	20	4	3	-	1	-	-	-	-	2	2	2	3	-	LEYTON.
(WALTHAMSTOW - - -	-	101,307	13'4	7'2	10'3	10'3	0'5	72	20	7	3	-	-	-	-	1	-	-	-	2	-	-	(WALTHAMSTOW.
HASTINGS - - -	-	65,893	12'7	10'3	16'6	11'9	-	29	15	2	6	-	-	-	-	-	-	1	1	1	-	-	HASTINGS.
BRIGHTON - - -	-	124,539	13'8	18'8	16'3	16'3	1'3	75	39	6	12	3	-	-	-	-	-	1	6	5	5	-	BRIGHTON.
PORTSMOUTH - - -	-	192,158	13'6	13'6	12'8	10'9	-	94	40	5	16	-	-	-	-	-	-	1	1	1	10	-	PORTSMOUTH.
BOURNEMOUTH - - -	-	61,628	11'0	11'0	13'5	11'0	1'7	21	23	1	6	2	-	-	-	-	-	-	1	1	5	-	BOURNEMOUTH.
SOUTHAMPTON - - -	-	107,883	18'4	17'4	15'0	14'0	2'4	45	23	4	7	3	-	-	-	1	-	1	2	2	2	1	SOUTHAMPTON.
READING - - -	-	73,802	8'5	13'4	9'2	14'8	2'1	40	21	5	4	1	1	1	-	-	-	1	2	2	2	-	READING.
NORTHAMPTON - - -	-	87,974	17'8	14'8	14'8	17'8	1'8	44	30	6	10	-	1	1	-	1	-	-	-	3	3	-	NORTHAMPTON.
IPSWICH - - -	-	67,840	14'6	13'8	19'2	14'6	1'5	38	19	3	8	-	-	-	1	-	-	1	2	3	2	-	IPSWICH.
GREAT YARMOUTH - - -	-	51,610	17'2	17'2	14'1	18'2	2'0	28	18	6	7	-	-	-	1	1	-	-	1	1	1	-	GREAT YARMOUTH.
NORWICH - - -	-	113,164	14'7	12'9	14'7	10'6	-	61	23	5	7	-	-	-	-	-	-	1	2	6	6	-	NORWICH.
PLYMOUTH - - -	-	110,066	17'5	14'2	16'6	13'7	1'4	64	29	3	11	-	3	-	-	-	-	-	1	4	4	-	PLYMOUTH.
DEVONPORT - - -	-	72,308	14'4	9'4	13'7	10'8	1'4	35	15	3	2	-	-	-	1	-	1	3	3	3	3	-	DEVONPORT.
BRISTOL - - -	-	334,632	14'3	16'0	15'4	12'6	1'1	191	81	9	32	-	2	1	1	2	1	1	2	12	12	-	BRISTOL.
HANLEY - - -	-	62,452	18'4	20'0	22'5	16'7	0'8	50	20	5	3	-	-	-	-	1	1	-	-	-	-	-	HANLEY.
BURTON-ON-TRENT - - -	-	50,973	14'3	12'3	14'3	24'6	1'0	33	24	8	4	-	-	-	1	-	-	-	1	1	2	-	BURTON-ON-TRENT.
WOLVERHAMPTON - - -	-	95,712	21'2	15'8	14'7	18'9	1'1	75	33	7	9	-	1	-	1	-	-	-	1	1	5	-	WOLVERHAMPTON.
WALSALL - - -	-	88,349	15'9	17'7	16'5	21'8	3'0	49	37	7	5	-	1	1	1	-	2	-	1	1	1	-	WALSALL.
HANDSWORTH - - -	-	55,481	10'3	14'1	13'2	7'5	-	27	8	-	3	-	-	-	-	-	-	-	-	-	-	-	HANDSWORTH.
WEST BROMWICH - - -	-	65,938	18'2	19'8	19'8	22'1	0'8	56	28	7	10	-	-	1	-	-	-	-	-	4	7	-	WEST BROMWICH.

† These towns are included within the area of Greater London.

* See note † on first page of this return.

TABLE 1 (cont.).—76 GREAT TOWNS GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 31st May, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the year 1902*	DEATH-RATES from all Causes.				Rate from Diseases in Cols. 11-17.		Registered during the Week ended 31st May, 1902.		The DEATHS registered in the Week include										TOWNS.		
		Week ended				BIRTHS.	DEATHS.	Deaths of Persons aged 60 Years and upwards.	Deaths from						Inquest Cases.	Deaths in Public Institutions.	Unidentified Causes of Death.					
									Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.				Diarrhoea.	Violence.			
		10th May, 1902.	17th May, 1902.	24th May, 1902.	31st May, 1902.																	
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM	528,181	19.2	18.5	18.1	17.9	1.9	387	181	41	44	-	1	3	3	5	5	2	11	14	44	4	BIRMINGHAM.
KING'S NORTON	60,779	8.6	10.3	17.2	10.3	0.9	41	12	-	4	-	-	-	-	1	-	-	-	-	1	-	KING'S NORTON.
SMETHWICK	56,893	11.9	16.5	8.2	7.3	0.9	32	8	2	1	-	-	1	-	-	-	-	-	1	1	-	SMETHWICK
ASTON MANOR	78,481	13.3	11.3	13.3	14.0	-	53	21	6	4	-	-	-	-	-	-	-	-	1	3	1	ASTON MANOR.
COVENTRY	71,475	13.9	17.5	13.9	12.4	-	49	17	4	7	-	-	-	-	-	-	-	1	1	2	-	COVENTRY.
LEICESTER	216,389	13.0	12.3	14.5	14.2	1.2	140	59	15	20	-	1	-	-	3	1	-	5	6	14	-	LEICESTER.
GRIMSEY	64,608	15.3	16.9	19.4	10.5	-	53	13	7	5	-	-	-	-	-	-	-	-	1	1	-	GRIMSEY.
NOTTINGHAM	243,193	18.4	13.3	15.7	16.9	0.6	133	79	21	34	-	-	-	1	1	-	1	3	5	12	-	NOTTINGHAM.
DERBY	116,869	20.1	11.6	14.7	19.2	2.7	57	43	6	19	-	4	-	1	1	-	-	1	2	10	-	DERBY.
STOCKPORT	94,422	21.5	18.2	20.4	17.1	-	62	31	4	6	-	-	-	-	-	-	-	-	1	3	-	STOCKPORT.
BIRKENHEAD	112,396	24.6	19.5	19.9	18.1	2.8	89	39	14	10	-	1	-	-	3	2	-	3	6	7	-	BIRKENHEAD.
WALLASEY	56,173	16.7	13.0	12.1	6.5	0.9	27	7	-	1	-	-	-	-	1	-	-	-	-	1	-	WALLASEY.
LIVERPOOL	692,485	22.1	22.0	23.0	22.9	2.5	495	304	80	65	-	3	7	6	9	6	2	8	11	87	12	LIVERPOOL.
BOOTLE	59,776	22.7	27.0	11.3	16.6	0.9	32	19	1	5	-	-	1	-	-	-	-	1	1	4	-	BOOTLE.
ST. HELENS	85,986	18.2	24.9	20.6	19.4	2.4	50	32	9	3	-	1	-	2	1	-	2	2	2	4	1	ST. HELENS.
WIGAN	61,537	16.1	26.3	21.2	18.6	1.7	44	22	4	3	-	-	-	1	1	-	-	-	2	3	-	WIGAN.
WARRINGTON	65,419	18.3	8.0	19.1	19.1	0.8	47	24	6	4	-	-	-	-	-	1	-	-	-	7	1	WARRINGTON.
BOLTON	171,082	21.6	23.5	15.5	18.0	1.5	115	59	6	13	-	1	3	-	1	-	-	3	6	12	-	BOLTON.
BURY	58,182	12.5	18.7	16.1	14.3	1.8	29	16	3	6	-	2	-	-	-	-	-	-	-	-	-	BURY.
MANCHESTER	549,169	18.8	23.9	19.2	21.2	1.4	468	223	51	58	-	4	5	-	3	2	1	7	16	54	-	MANCHESTER.
SALFORD	224,007	23.3	23.3	17.9	23.0	1.6	163	93	23	19	-	1	1	1	-	3	1	2	5	23	-	SALFORD.
OLDHAM	138,091	19.3	19.6	26.4	25.7	3.0	71	68	10	19	-	3	2	2	1	-	-	1	5	9	-	OLDHAM.
ROCHDALE	84,057	26.1	22.3	24.2	24.2	3.7	54	39	6	9	-	5	-	-	1	-	-	5	5	5	2	ROCHDALE.
BURNLEY	98,383	15.4	18.0	23.9	23.9	3.2	67	46	8	16	-	-	4	1	-	1	-	-	1	8	-	BURNLEY.
BLACKBURN	130,309	20.0	16.4	17.2	17.6	1.6	74	44	13	14	-	-	-	1	-	-	-	1	1	9	4	BLACKBURN.

TOWNS.	Estimated to the end of the Year 1902*	10th May, 1902.	17th May, 1902.	24th May, 1902.	31st May, 1902.	Week ended 31st May, 1902.	Births.	Deaths.	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDESFIELD.	95,000	16'5	14'3	16'5	14'3	1'1	42	26	3	7	-	-	-	-	2	-	-	1	4	2	-	Huddersfield.
HALIFAX.	105,932	11'8	14'3	16'2	15'8	0'5	58	32	4	13	-	-	-	-	-	1	-	1	1	5	2	Halifax.
BRADFORD.	281,770	18'0	18'9	18'1	16'8	1'5	148	91	20	24	-	4	2	1	-	1	1	3	9	18	18	Bradford.
LEEDS.	437,036	19'4	19'3	15'4	13'6	1'2	288	114	24	29	-	3	1	-	3	1	2	2	5	35	1	Leeds.
SHEFFIELD.	418,177	17'6	19'1	16'1	18'8	1'5	279	151	41	44	-	5	-	3	2	-	2	2	9	37	3	Sheffield.
ROTHERHAM.	55,934	14'0	14'0	11'2	16'8	0'9	42	43	2	3	-	-	-	-	-	1	-	-	-	5	-	Rotherham.
YORK.	79,114	17'8	19'1	13'8	17'1	0'7	49	26	12	6	-	-	1	-	-	-	-	1	1	4	-	York.
HULL.	245,955	19'5	15'3	14'6	12'1	0'8	145	57	14	15	-	-	1	1	1	1	-	5	6	15	1	Hull.
MIDDLESBROUGH.	93,355	22'9	25'7	20'1	23'5	3'4	72	42	12	9	-	-	-	2	2	2	-	2	4	7	-	Middlesbrough.
STOCKTON-ON-TEES.	51,745	10'1	17'1	15'1	17'1	2'0	40	17	7	4	-	2	-	-	-	-	-	2	2	-	1	Stockton-on-tees.
WEST HARTLEPOOL.	65,161	17'6	14'4	15'2	18'4	1'6	51	23	9	4	-	-	-	-	2	-	-	-	-	5	-	West Hartlepool.
SUNDERLAND.	143,007	20'1	26'4	19'7	19'4	3'5	99	55	11	13	-	5	-	2	2	-	1	2	3	15	1	Sunderland.
SOUTH SHIELDS.	103,308	21'2	23'7	18'7	20'2	4'0	84	40	9	10	-	-	1	-	7	-	-	-	1	6	2	South Shields.
GATESHEAD.	113,024	15'7	17'1	22'1	14'3	0'9	77	31	8	13	-	2	-	-	-	-	-	-	-	2	-	Gateshead.
NEWCASTLE-ON-TYNE.	219,021	23'1	20'7	20'5	17'1	1'2	138	72	19	18	-	3	1	1	-	-	-	5	8	16	-	Newcastle-on-Tyne.
TYNEMOUTH.	52,046	18'0	21'0	20'0	20'0	1'0	27	20	6	8	-	-	1	-	-	-	-	1	1	2	-	Tynemouth.
NEWPORT (MON.).	68,801	12'1	15'1	11'4	8'3	1'5	39	11	2	3	-	-	-	1	1	-	-	-	-	2	-	Newport (Mon.).
CARDIFF.	168,909	13'3	14'8	15'4	13'6	1'9	88	44	8	11	-	-	2	1	1	2	-	3	5	8	-	Cardiff.
RHONDDA.	117,007	16'5	22'3	16'0	13'8	1'3	104	31	16	3	-	2	-	-	-	1	-	1	3	2	-	Rhondda.
MERTHYR TYDFIL.	70,558	20'0	29'9	24'4	16'3	1'5	47	22	6	3	-	2	-	-	-	-	-	1	1	1	-	Merthyr Tydfil.
SWANSEA.	95,123	17'0	15'9	12'1	12'6	0'5	50	23	4	7	-	-	1	-	-	-	-	-	2	6	1	Swansea.
GREATER LONDON.	6,705,731	15'5	15'1	14'9	15'0	2'1	3,224	1,023	399	502	73	89	16	18	47	10	16	60	161	611	12	Greater London.
OUTER RING.	2,126,624	13'0	12'9	11'8	11'5	1'8	1,223	439	111	114	25	24	3	4	6	4	6	13	28	89	5	Outer Ring.
8 TOWNS IN OUTER RING.	1,025,828	13'1	12'6	11'8	11'4	1'6	645	225	60	49	11	5	2	3	5	3	2	7	19	46	2	8 Towns in Outer Ring.
REMAINDER OF OUTER RING.	1,100,796	13'0	13'1	11'8	11'6	1'9	578	244	51	65	14	19	1	1	1	1	4	6	9	43	3	Remainder of Outer Ring.
EDINBURGH.	322,966	17'0	15'3	20'7	17'1	1'5	173	106	15	20	-	2	-	-	2	-	2	7	-	44	8	Edinburgh.
GLASGOW.	775,601	19'5	21'6	22'6	20'6	2'1	473	307	39	67	-	8	1	-	14	2	6	15	-	60	7	Glasgow.
DUBLIN†.	379,003	22'6	24'8	19'1	22'3	1'1	334	162	33	35	-	2	1	2	1	1	1	4	7	63	7	Dublin†.
BELFAST†.	358,693	21'7	20'6	22'1	20'2	2'2	244	139	31	21	-	4	-	-	2	4	5	3	9	24	?	Belfast†.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

* See note † on first page of this return.

TABLE 2. LONDON.—Births and Deaths Registered in the TWENTY-SECOND Week of each of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*
TOTAL Births -	2563	2643	2374	2569	2326	2596	2199	2678	2579	2148	2555.9
Males - -	1291	1346	1245	1336	1207	1341	1140	1346	1298	1082	1308.5
Females - -	1272	1297	1129	1233	1119	1255	1059	1332	1281	1066	1247.4
TOTAL Deaths -	1419	1455	1366	1308	1430	1320	1392	1483	1497	1345	1451.7
Males - -	735	785	706	669	671	722	756	781	793	720	700.1
Females - -	684	670	660	639	759	598	636	702	704	625	691.6

* The numbers in this column are the average weekly numbers in the twenty-second week of the years 1892-1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Mar. 8.	Mar. 15.	Mar. 22.	Mar. 29.	Apr. 5.	Apr. 12.	Apr. 19.	Apr. 26.	May 3.	May 10.	May 17.	May 24.	May 31.
TOTAL Births -	2680	2628	2556	2383	2611	2624	2557	2143	2474	2560	2495	2174	2501
TOTAL Deaths -	2159	1936	1649	1614	1571	1523	1587	1528	1381	1456	1423	1439	1454
Ages at Death -													
Under 1 year -	338	370	356	341	349	324	348	326	267	295	289	286	288
1-5 years -	247	268	238	227	236	227	239	212	168	165	175	172	175
5-20 " -	118	112	82	89	95	105	85	74	80	91	79	71	76
20-40 " -	287	248	202	206	209	205	215	199	207	220	185	194	209
40-60 " -	436	331	312	300	294	272	318	323	297	313	308	295	318
60 yrs. & upwds.	733	607	459	451	388	390	382	394	362	372	387	421	388
Deaths from—													
Small-pox† -	80	81	53	61	54	73	42	42	43	44	37	24	48
Measles - -	65	91	57	54	73	65	63	56	38	45	52	59	65
Scarlet Fever -	5	10	11	12	10	10	9	10	12	13	8	6	13
Diphtheria -	25	18	27	30	22	23	21	23	24	30	25	21	14
Whooping-cough -	44	53	50	53	35	41	48	50	52	45	36	33	41
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	7	9	5	6	2	1	1	5	8	5	5	7	6
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhœa, Dysentery	10	12	12	11	16	12	14	12	7	18	17	11	10
All above Diseases -	236	274	215	227	212	225	198	198	184	200	180	163	197
Dis. of Resp. System -	589	498	388	360	317	298	316	315	240	231	216	237	261
Phthisis - - -	217	151	130	157	130	156	164	135	132	153	126	133	153
Dis. of Circ. System -	230	215	209	198	177	202	171	205	195	177	205	188	183
Violence - - -	69	75	63	57	83	53	49	59	68	71	62	67	47
Inquest Cases - -	167	180	145	131	169	138	141	154	124	154	150	154	133
Deaths in Institutions	777	617	563	531	545	565	587	535	516	544	494	500	522
TEMPERATURE OF THE AIR.													
Mean - - -	41.2	46.2	45.5	44.3	45.3	41.0	49.4	51.8	46.5	42.3	45.0	49.7	57.6
Mean of Highest -	49.4	53.3	52.7	51.8	52.5	47.6	60.5	61.7	55.1	51.8	53.4	56.7	67.7
Mean of Lowest -	34.1	40.0	39.0	36.5	38.0	35.3	39.2	42.9	38.3	36.3	38.0	43.8	48.5
Mean Humidity of the Air.	92	78	77	75	74	75	74	73	70	82	79	78	72
Rain-fall (in inches) -	0.07	0.57	0.30	0.41	0.15	0.09	0.12	0.06	0.51	0.85	0.84	0.57	0.53
Registered Sunshine (in hours).	8.3	19.4	25.3	22.6	23.9	12.6	25.9	36.2	45.4	32.5	21.7	30.6	52.3
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Small-pox - -	1509	1542	1567	1526	1522	1437	1431	1515	1442	1419	1360	1344	1274
Scarlet Fever -	2283	2206	2185	2147	2126	2146	2155	2188	2222	2212	2307	2236	2266
Diphtheria - -	1133	1104	1120	1131	1099	1086	1092	1047	1046	1013	1035	1022	971
Typhus - - -	-	-	-	1	1	1	1	-	-	-	-	-	-
Enteric Fever -	140	134	125	121	114	107	97	109	115	110	109	107	127

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE B.) The following gentlemen have kindly placed meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Bragg, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq.,

TABLE 4, LONDON.—DEATHS Registered in the TWENTY-SECOND Week of the Year 1902.

USES OF DEATH.	Corrected Averages for the 22nd Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 22nd Week of the 10 years 1892-1901*.	Deaths of Persons the Ages						
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
			0-1.	1-5.	5-20.							0-1.	1-5.	5-20.			
CAUSES	1451.7	1454	288	175	76	209	318	388	Meningitis (not tuberc.)	279.2	14	4	5	2	1	1	1
									Insanity, Gen. Par. of		15	-	-	-	3	8	4
									Insane -	5	-	-	2	2	-	1	
									Epilepsy -	32	28	4	-	-	-	-	
									Convulsions -	2	-	-	-	1	-	1	
									Locomotor Ataxy -	2	-	1	-	-	6	2	
									Paraplegia, Dis. of Cord	37	3	3	1	5	11	14	
									Nervous Sys. (other dis.)	36	-	1	2	9	10	14	
									Valv. Dis., Endocarditis-	23	-	-	-	-	7	16	
									Cerebr. Hæm. Thromb.-	32	-	-	-	-	12	19	
									Apoplexy, Hemiplegia	6	-	-	-	-	4	1	
									Aneurysm	1	-	-	-	1	-	-	
									Embolism, Thrombosis }	85	-	1	4	12	27	41	
									(not cerebral)								
									Heart & Blood Vessel Dis.								
									Croup (not Spasm: or	1.7	-	-	-	-	-	-	
									Memb.) -	104.8	91	26	7	-	2	8	48
									Bronchitis -		16	-	1	1	6	5	3
									Croupous Pneumonia -	49	22	20	-	-	3	4	
									Broncho-Pneumonia -	113.5	74	5	7	3	17	24	18
									"Pneumonia" -	3	-	-	-	-	-	1	2
									Asthma, Emphysema	26.1	13	-	1	1	3	5	3
									Pleurisy -	15	2	2	3	-	2	6	
									Respiratory Dis. (other)								
									Tonsillitis, Quinsy -	0.8	-	6	5	1	-	-	-
									Enteritis (not Epid.) -	17.1	5	4	-	-	1	-	-
									Gastro Enteritis -		1	-	-	-	-	1	-
									Peritonitis (not Puerp.) -	7.3	15	-	-	-	3	6	6
									Cirrhosis of Liver -	23.7	4	-	-	-	-	2	2
									Liver Dis. (other) -	31.5	30	9	1	3	3	4	10
									Digestive Dis., Other								
									Nephritis, Acute -	47.1	12	-	2	1	3	3	3
									Bright's Dis., Albumin-		30	-	-	-	5	9	16
									uria	11	-	-	-	-	1	10	
									Urinary Sys., Other Dis.								
									Generative Organs Dis.-	5.5	5	-	-	-	3	1	1
									Childbirth (Acid. of)	4.2	2	-	-	-	2	-	-
									Old Age -	45.3	47	-	-	-	-	-	47
									Other Diseases	-	86	55	11	4	3	5	8
									ACCIDENT.								
									By Railways -	1.6	-	-	-	-	-	-	-
									By Vehicles and Horses-	8.5	7	-	2	2	-	-	1
									In Ships, Boats, Docks,	0.7	1	-	-	-	1	-	-
								(exclusive of Drown-	ing)								
									In Building Operations -	0.5	-	-	-	-	-	-	-
									In Conflagrations -	0.4	-	-	-	-	-	-	-
									By Burns, Scalds, Ex-	4.7	-	-	-	-	-	-	-
									plosions								
									By Drowning -	5.7	4	-	-	-	4	-	-
									By Suffocation in Bed -	13.6	6	5	1	-	-	-	-
									By Poisons or Poisonous	2.3	1	-	-	-	-	1	-
									Vapours								
									Other Deaths by Acci-	18.5	18	1	5	2	1	3	6
									dent								
									VIOLENCE OTHER THAN								
									ACCIDENTAL.								
									Homicide -	2.1	-	-	-	-	-	-	-
									Suicide -	9.6	10	-	-	-	2	7	1
									Execution -	-	-	-	-	-	-	-	-
									</								

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; and DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 31st May, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- merated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include															
					Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from													
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.			
LONDON - - -					4,536,541	2501	1454	283	388	48	65	13	14	41	-	6	-	10	47	133
WEST DISTRICTS					805,311	327	232	49	70	1	15	1	1	-	-	1	-	3	9	20
NORTH DISTRICTS					1,056,070	535	283	43	83	1	13	3	6	6	-	1	-	1	14	26
CENTRAL DISTRICTS					209,465	97	77	14	17	-	4	-	-	2	-	1	-	1	3	10
EAST DISTRICTS -					715,739	513	245	60	52	-	15	1	-	12	-	-	2	8	32	
SOUTH DISTRICTS					1,749,956	1029	534	121	154	1	18	7	3	21	-	3	3	13	45	
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*					-	-	83	1	12	45	-	1	4	-	-	-	-	-	-	-
WEST DISTRICTS.																				
St. Mary Paddington } G. & W.		93,178	58	30	9	9	-	-	-	-	-	-	-	-	-	-	-	1	-	1
WHH - - -																				
St. John Paddington H - - G.		33,617	10	14	1	1	-	-	-	-	-	-	-	-	-	-	-	1	3	4
North-West Paddington - - C.		17,161	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town Ww G., W. & C.		128,037	66	43	8	16	-	-	-	-	-	-	-	-	-	-	-	-	4	8
Brompton HH - - W. & C.		48,591	7	6	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Hammersmith H } W. & G. {		49,347	26	11	3	2	-	2	-	-	-	-	-	-	-	-	-	-	-	1
South Hammersmith whH } W. & G. {		62,892	26	19	6	7	-	1	-	-	-	-	-	-	-	-	-	-	-	1
North-west Fulham W } W. & C. {		45,180	30	13	5	5	-	2	-	-	-	-	-	-	-	-	-	1	-	1
North-east Fulham H } W. & C. {		46,405	15	9	1	2	-	-	1	1	-	-	-	-	-	-	-	-	-	-
South Fulham } W. & C. {		45,704	27	8	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Chelsea North WwHHH - - C.		42,514	13	25	4	7	-	6	-	-	-	-	-	-	-	-	-	-	1	2
Chelsea South HH - - C.		31,328	14	16	2	9	-	3	-	-	-	-	-	-	-	-	-	-	1	1
May Fair and Knightsbridge } C. & G.		28,743	3	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
H - - -																				
Belgrave WHH - - C.		55,815	18	17	4	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Margaret & St. John West- minster HHHH - - C.		43,698	13	10	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-	1
St. James Westminster } N. & G.		21,588	11	5	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
WH - - -																				
St. Anne Soho HHHHH - N.		11,493	3	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS.																				
All Souls Marylebone } - - W.		35,391	9	9	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
HHHHHHH - - -																				
Rectory Marylebone W } G. & W.		19,849	11	7	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone } G. & W.		18,099	27	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HHHH - - -																				
Christchurch Marylebone H - W.		39,536	20	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
St. John Marylebone HHH - W.		20,426	7	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead } - - N. & W.		81,942	23	21	2	6	-	1	2	2	-	-	-	-	-	-	-	-	1	1
WHHHLHHH - - -																				
Regent's Park H - - W.		50,644	27	16	1	4	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Tottenham-court† } - N. & W.		21,258	10	16	1	4	-	1	-	-	-	-	-	-	-	-	-	-	1	1
whHHHHH - - -																				
Gray's Inn Lane† HHHH - N.		34,449	20	10	1	2	-	1	-	-	-	-	-	-	-	-	-	-	4	5
Somers Town HH - - N.		30,132	17	6	2	1	-	-	-	-	-	1	-	-	-	-	-	-	1	1
Camden Town WH - - N.		40,106	28	22	3	7	-	1	-	1	1	-	-	-	-	-	-	-	1	1
Kentish Town WW - - N.		58,728	34	11	2	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Tufnell W - - N.		31,995	10	15	1	6	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Upper Holloway WwWHH - - N.		33,978	13	23	1	9	-	1	-	-	-	-	-	-	-	-	-	-	1	1
Tollington W - - N.		33,922	13	4	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - N.		41,424	23	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Barnsbury - - N.		54,478	36	11	2	2	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Islington South-east H - - N.		75,397	47	17	5	6	-	-	-	-	-	-	2	-	-	-	-	-	3	5
Highbury HH - - N.		63,797	26	13	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stoke Newington H - - N.		51,247	19	7	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North Hackney - - E. & N.		50,560	10	12	-	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Central Hackney wh - E. & N.		50,536	29	17	2	2	-	-	-	1	3	-	-	-	1	-	-	-	-	-
South-west Hackney HHH E. & N.		59,921	35	10	2	4	-	-	-	-	-	-	-	-	-	-	-	-	1	1
South-east Hackney Wwh E. & N.		58,255	31	18	5	8	-	-	-	-	-	-	2	-	-	-	-	-	2	3

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there; namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; L—Hospital; L—Lunatic Asylum; L—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifying Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

ERATION SUB-DISTRICTS.

POPULATION SUB-DISTRICTS,	Enu- merated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include														Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
				Deaths of	Deaths from																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhea.	Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
CENTRAL DISTRICTS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 31st May, 1902—continued.

[illegible]

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 31st May, 1902.

The DEATHS registered in the Week include																	
REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	Deaths from												
					Deaths of												
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
LONDON—OUTER RING	368,580	2,044,831	1223	469	111	114	25	24	3	4	6	4	6	13	28	89	5
Carshalton H - - -	12,228	32,997	10	10	1	1	2	1	-	-	-	-	-	-	-	1	1
Epsom, part of* WwLHH-	10,423	15,548	13	1	-	1	-	-	-	-	-	-	-	-	-	1	1
Godstone, part of* W	2,754	2,692	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Croydon WWWwHHH - -	20,851	164,526	97	35	6	17	-	-	-	-	-	-	1	2	5	9	-
Mitcham w - - - -	11,689	29,903	12	5	-	2	-	-	-	-	-	-	-	-	-	-	-
Wimbledon HHH - - -	3,221	41,650	21	7	2	1	-	-	-	-	-	-	1	-	-	1	-
Kingston WH - - - -	6,224	42,068	32	13	1	2	-	-	-	-	-	-	-	-	1	2	-
Surbiton HH - - - -	3,046	15,017	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Esher, part of* H - - -	5,402	13,100	4	4	1	1	-	-	-	-	-	-	-	-	-	-	-
Hampton HL - - - -	4,564	23,456	7	10	-	2	-	2	-	-	1	-	-	-	-	-	-
Richmond WHH - - -	2,162	28,865	14	9	1	3	-	-	-	-	-	-	-	1	1	2	-
Mortlake H - - - -	2,847	20,628	10	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Bromley HHH - - - -	4,703	27,354	13	3	-	2	1	-	-	-	-	-	-	-	-	1	-
Beckenham H - - - -	7,825	28,497	20	4	-	1	1	-	-	-	-	-	-	-	-	1	-
Orpington, part of* W	10,113	9,857	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Chislehurst HH - - -	7,333	16,446	8	4	2	-	-	-	-	-	-	-	-	-	-	1	-
Bexley HHH - - - -	12,532	46,447	24	7	2	1	-	-	-	-	-	-	-	-	-	1	1
Dartford WH, part of*	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
Sunbury w - - - -	11,054	18,683	9	5	3	2	-	-	-	-	-	-	-	-	-	-	-
Staines WH - - - -	13,277	15,178	12	9	1	3	-	-	-	-	-	-	-	-	-	2	1
Hillingdon WHH - - -	6,035	13,661	8	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Uxbridge - - - - -	12,757	8,984	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Hayes wH - - - - -	8,066	16,358	11	5	2	-	-	2	-	-	-	-	-	-	-	-	-
Isleworth WHH - - -	6,850	30,863	22	12	3	3	-	-	-	-	-	-	-	1	1	6	-
Twickenham HH - - -	2,421	20,991	13	4	1	1	-	-	-	-	-	-	-	-	-	-	-
Brentford HHHH - - -	-	48,289	12	8	2	3	-	1	-	-	-	-	-	-	-	-	-
Chiswick - - - - -	11,700	29,809	13	12	7	3	-	2	-	-	1	-	-	-	-	1	-
Acton wHH - - - - -	-	48,914	23	14	2	3	-	8	-	-	-	-	-	-	-	-	-
Harrow HH - - - - -	13,809	25,523	13	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Edgware HH - - - -	6,994	4,521	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Willesden HHH - - -	4,884	114,821	92	20	8	3	-	1	-	-	-	-	1	1	3	-	-
Hendon WH - - - - -	8,382	22,450	14	7	1	3	-	2	-	-	-	-	-	-	-	4	-
South Mimms HH - - -	17,755	7,308	2	3	-	-	3	-	-	-	-	-	-	-	-	3	-
Barnet WHH - - - -	3,324	17,970	7	5	1	1	-	-	-	-	-	-	-	-	-	-	-
Finchley HHH - - - -	4,688	33,692	17	6	-	1	-	-	-	-	-	-	-	1	1	3	-
Hornsey HH - - - - -	2,875	72,056	32	11	1	5	-	-	-	-	-	-	-	-	1	-	-
Wood Green H - - - -	-	-	17	2	1	-	-	-	-	-	-	-	-	-	-	-	-
West Tottenham† H - -	4,638	136,766	28	7	1	1	-	2	-	-	-	-	-	-	-	-	-
East Tottenham‡ HH - -	-	-	30	19	4	2	5	-	-	1	-	-	-	2	3	5	-
Edmonton WwH - - -	7,491	61,892	53	17	6	2	4	-	-	-	-	-	-	-	1	5	-
Enfield WWWW - - - -	12,601	42,738	29	7	1	2	-	-	-	-	-	-	-	1	1	-	-
Waltham Abbey - - -	11,017	6,547	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cheshunt HH - - - -	8,479	12,292	4	5	-	1	1	1	-	-	-	-	-	1	1	1	-
Hatfield, part of* W - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bushey H - - - - -	9,333	9,173	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Watford WHH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stratford H - - - - -	1,072	44,827	26	9	3	2	-	-	-	-	-	-	-	-	1	-	-
Plaistow HHH - - - -	1,249	90,921	81	24	11	3	-	1	-	2	1	1	-	-	-	4	-
Canning Town H - - -	1,556	70,718	42	21	6	3	-	-	1	-	1	2	1	-	1	-	1
Forest Gate w - - - -	806	60,892	33	8	2	1	-	-	-	-	-	-	-	-	-	-	-
East Ham wHHH - - -	3,268	95,989	72	15	5	2	-	2	-	1	1	-	-	-	1	2	1
Wanstead - - - - -	1,737	9,198	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Leyton WW - - -	631	50,459	32	29	2	9	-	1	-	-	-	-	-	1	1	16	-
North Leyton WwH - -	1,963	48,445	27	4	2	-	-	-	-	-	-	-	-	1	1	-	-
Walthamstow HHHH - -	6,504	108,919	82	22	8	3	-	-	-	1	-	-	-	1	1	2	-
Chigwell, part of* HHHH	11,778	16,397	9	4	-	2	1	-	-	-	-	-	-	1	1	1	-
Epping WH, part of* - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Romford, part of* WH - -	6,556	6,091	3	3	-	1	1	-	-	-	-	-	-	-	-	2	-
Ilford HL - - - - -	8,496	41,234	29	12	2	4	-	-	-	1	-	-	-	-	-	3	-
Barking Town H - - -	3,803	21,547	15	4	2	1	-	-	-	-	-	-	-	-	-	-	-
Willesden Workhouse, Hack-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	1	-
ney - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Middlesex County Lunatic	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-
Asylum, Wandsworth.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Hosp., Dartford	-	-	-	4	2	-	4	-	-	-	-	-	-	-	-	-	4
North-Eastern Fever Hos-	-	-	-	2	-	-	-	-	2	-	-	-	-	-	-	-	2
pital, Tottenham.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish: 37: 1, Warringham and Farley parishes: 39: 4, excepting Esher and Bexley parishes: 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes: 135: 1, Northaw parish: 187: 1, excepting

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended		BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	April	19	-	1133	69.4	10	7	-	2	-	61
BOMBAY - -	776,003	May	13	358	917	61.5	7	9	?	?	2	391
MADRAS - -	509,346	"	2	312	412	42.0	2	6	?	?	?	128
PARIS - -	2,660,559	"	24	1010	969	20.1	2	23	1	23*	9	1
BRUSSELS - -	582,665	"	24	248	180	16.1	-	-	-	2*	2	3
ANTWERP - -	285,600	"	24	143	82	14.9	3	2	-	3*	-	1
AMSTERDAM -	530,778	"	17	306	186	18.2	-	22	-	-	3	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	May	21	200	133	17.3	-	-	1	-	2	1
STOCKHOLM -	301,050	"	17	141	102	17.6	-	-	-	2*	1	-
CHRISTIANIA -	228,929	"	24	104	71	16.1	-	-	-	-	3	-
ST. PETERSBURG	1,248,643	"	17	554	619	25.9	-	10	9	10	2	12
MOSCOW - -	1,093,410	"	17	-	547	26.1	1	11	9	11	2	13
BERLIN - -	1,888,613	-	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	May	24	-	270	19.4	-	3	8	8*	8	3
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-	-
MUNICH - -	508,000	May	24	-	221	22.7	-	4	1	1*	4	1
VIENNA - -	1,708,211	"	24	1071	722	21.7	-	25	4	6*	5	-
PRAGUE - -	413,756	"	17	227	236	25.7	-	1	5	1*	2	1
BUDA-PESTH -	767,661	"	17	437	327	22.2	-	8	8	5	1	1
TRIESTE - -	181,913	"	24	112	85	24.3	-	2	-	1*	2	1
ROME - -	472,298	April	19	239	217	24.0	-	26	-	6	2	2
VENICE - -	165,350	May	17	80	68	20.3	-	1	-	-	-	-
CAIRO - -	608,910	March	25	452	366	31.3	-	20	-	2*	-	13
ALEXANDRIA -	346,783	"	25	255	201	30.2	-	3	-	2*	-	5
NEW YORK - -	3,632,501	May	17	1321	1286	18.5	7	19	29	48*	15	8
PHILADELPHIA -	1,293,697	"	10	-	-	-	-	-	-	-	-	-
BOSTON - -	588,730	"	3	-	225	19.9	4	4	1	7*	1	1

* Including deaths from croup.

† Including 588 deaths from plague in Calcutta and 341 in Bombay.

‡ Including 153 deaths from cholera in Calcutta and 1 in Bombay.

|| Including 1 death from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 31st May, 1902.

TOWNS.	Temperature of Air. °			Rainfall in Inches.	TOWNS.	Temperature of Air. °		
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*
LONDON - - -	71.0	44.0	57.6	0.56	MANCHESTER -	62.6	42.8	52.3
CROYDON - - -	73.0	42.5	57.8	0.42	PRESTON - - -	62.0	46.0	53.2
BRIGHTON - -	68.8	45.8	56.6	0.39	HUDDERSFIELD -	60.0	43.7	51.7
PORTSMOUTH -	68.0	48.0	56.4	0.73	BRADFORD - -	61.0	42.2	52.6
NORWICH - - -	72.8	42.0	57.3	0.86	LEEDS - - -	64.0	45.0	54.1
PLYMOUTH - -	65.0	43.8	53.1	0.31	HULL - - -	70.0	41.0	54.2
BRISTOL - - -	65.4	42.0	53.9	0.85	EDINBURGH - -	60.2	38.5	48.9
WOLVERHAMPTON	67.5	37.5	54.2	0.88	GLASGOW - - -	61.2	39.4	50.6
BIRMINGHAM - -	66.7	42.6	54.6	0.84	DUBLIN { Phoenix Park. Fitz- william Square.†	62.8	36.7	50.0
NOTTINGHAM - -	64.9	42.3	54.7	0.31		63.9	41.8	52.4
LIVERPOOL - - -	64.0	44.0	53.0	0.61				

* The figures in this column compiled by the Meteorological Office are the averages of the mean of daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for corresponding period to the above, was 1.7° Fahrenheit, to be subtracted. See Table V. of Glaisher's Range Tables.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1902.		MONTH AND DAY.		Phases of the Moon.		Of the Air.				Of the Dew Point		Degrees between the Air, Dew Point and Dew Point Temperature.		Of Radiation.		Of the Earth's Surface.		General Direction.		Pressure on the Square Foot.		Robinson's.		Rain collected by Gauge whose receiving vessel is 5 inches above the ground.											
						Low-est.		Daily Range.		Mean daily value.		Mean daily value.		Mean daily value.		Highest in Sun's Rays.		Lowest on the Grass.		A.M.		P.M.		Greatest.		Least.		Mean of 24 hourly Obs.		Miles. of the Air with Day.		Miles. of the Air with 16 years.			
MAX.				in.		°		°		°		°		°		°		°		°		°		°		°		°		°		°		°	
SUNDAY	- 25	..	30.259	67.1	49.7	17.4	57.7	+ 2.0	44.5	13.2	17.1	3.8	62	116.4	39.1	48.63	WSW. & NNW.	NNW. & N.	lbs. 1.5	0.0	0.1	Miles. 219	Miles. - 28	in. 0.00	0.0										
MONDAY	- 26	..	30.123	67.3	44.0	23.9	56.4	+ 0.5	41.9	14.5	21.2	4.0	58	119.0	34.3	49.27	N. variable & NNW.	WSW. & SW.	1.2	0.0	0.1	191	- 53	0.00	0.0										
TUESDAY	- 27	..	29.855	70.1	48.6	21.5	59.8	+ 3.8	48.5	11.3	19.1	3.2	67	140.2	40.0	49.88	WSW. & NNW.	WSW. & SW.	2.7	0.0	0.3	293	+ 46	0.00	0.0										
WEDNESDAY	- 28	..	29.575	68.2	47.4	20.8	56.9	+ 0.9	48.6	8.3	18.0	3.6	74	131.0	40.2	50.42	WSW. & NNW.	SSW. & SW.	3.5	0.0	0.4	350	+ 104	0.01	0.0										
THURSDAY	- 29	..	29.665	63.7	47.9	15.8	54.5	- 1.7	43.7	10.8	20.1	1.0	67	124.5	45.9	50.89	WSW. & NNW.	SW. & S. & E.	1.3	0.0	0.0	176	- 70	0.13	0.0										
FRIDAY	- 30	Last Quarter.	29.487	66.2	47.1	19.1	55.6	- 0.9	54.0	1.6	7.4	0.0	94	119.1	45.3	51.28	ENE. & NNE.	ESE. & E.	1.4	0.0	0.1	152	- 93	0.41	0.0										
SATURDAY	- 31	In Equator.	29.555	71.0	54.5	16.5	62.3	+ 5.5	56.0	6.3	13.7	1.6	80	129.5	48.6	51.61	ENE. & ESE.	ESE. & ENE.	3.7	0.0	0.2	233	- 12	0.01	1.0										
MEANS	-	-	29.788	67.7	48.5	19.3	57.6	+ 1.4	48.2	9.4	16.7	2.5	72	125.7	41.9	50.28	Variable	Variable	..	..	..	Sum 1617	Sum - 106	Sum 0.56	3.0							
No. of Column	-	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26										
DATE																																			

1902.		MONTH AND DAY.		Phases of the Moon.		Of the Air.		Of the Dew Point.		Of the Air and Dew Point Temperature.		Degree of Saturation (Saturation 100).		Radiation.		Of the Earth's Surface.		General Direction.		Pressure on the Square Foot.		Robinson's.		Rain collected by Gauge whose receiving vessel is 5 inches above the ground.		
MAY.		MAY.				High-est.	Low-est.	Daily Range.	Mean daily value.	Mean daily value.	Great-est.	Least.	Highest in Sun's Ray.	Lowest in Grass.	°	°	°	A.M.	P.M.	Greatest.	Least.	Mean of 24 hourly obs.	Miles. of the Air with Day.	Miles. of the Air with 16 years.	in.	Ozone.
						in.	°	°	°	°	°	°	°	°	°	°	°	WSW. & NNW.	NNW. & N.	lbs. 1.5	lbs. 0.0	lbs. 0.1	Miles. 219	Miles. - 28	in. 0.0	
						30.259	67.1	17.4	57.7	44.5	13.2	17.1	3.8	62	116.4	39.1	48.63	WSW. & NNW.	NNW. & N.	lbs. 1.2	lbs. 0.0	lbs. 0.1	Miles. 191	Miles. - 53	in. 0.0	
						30.123	67.3	23.9	59.4	41.9	14.5	21.2	4.0	58	119.0	34.3	49.27	WSW. & NNW.	NNW. & N.	lbs. 2.7	lbs. 0.0	lbs. 0.3	Miles. 293	Miles. + 46	in. 0.0	
						29.855	70.1	43.6	59.8	48.5	11.3	19.1	3.2	67	140.2	40.0	49.88	WSW. & NNW.	NNW. & N.	lbs. 3.5	lbs. 0.0	lbs. 0.4	Miles. 350	Miles. + 104	in. 0.0	
						29.575	68.2	47.4	59.9	48.6	8.3	18.0	3.6	74	131.0	40.2	50.42	WSW. & NNW.	NNW. & N.	lbs. 1.3	lbs. 0.0	lbs. 0.0	Miles. 176	Miles. - 70	in. 0.13	
						29.665	63.7	47.9	54.5	43.7	10.8	20.1	1.0	67	124.5	45.9	50.89	WSW. & NNW.	NNW. & N.	lbs. 1.4	lbs. 0.0	lbs. 0.1	Miles. 152	Miles. - 93	in. 0.41	
						29.487	66.2	47.1	55.6	40.9	13.6	7.4	0.0	94	119.1	45.3	51.28	WSW. & NNW.	NNW. & N.	lbs. 3.7	lbs. 0.0	lbs. 0.2	Miles. 233	Miles. - 12	in. 0.01	
						29.555	71.0	54.5	63.2	56.0	6.3	13.7	1.6	80	129.5	48.6	51.91	WSW. & NNW.	NNW. & N.	lbs. ..	lbs. ..	lbs. ..	Miles. Sum 1617	Miles. Sum - 106	in. Sum 0.56	
						29.788	67.7	48.5	57.6	48.2	9.4	16.7	2.5	72	125.7	41.9	50.28	WSW. & NNW.	NNW. & N.	lbs. 20	lbs. 21	lbs. 22	Miles. 23	Miles. 24	in. 25	
																		Variable	Variable	lbs. 20	lbs. 21	lbs. 22	Miles. 23	Miles. 24	in. 25	
																		Variable	Variable	lbs. 20	lbs. 21	lbs. 22	Miles. 23	Miles. 24	in. 25	

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

The results apply to the civil day, or from midnight to midnight. The height of the stern of the barometer is 13 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1875 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glashier's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1880, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

The readings in columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: -F, positive; N, negative; w, weak; m, moderate; s, strong; and v, variable.

The numbers in column 23, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 30.26 in. at the beginning of the week to 30.23 in. at 10h. A.M. on the 25th; decreased to 29.55 in. by 6h. P.M. on the 26th; increased to 29.68 in. by 10h. A.M. on the 26th; decreased to 29.44 in. by 3h. P.M. on the 30th; increased to 29.38 in. by 9h. P.M. on the 31st; and was 29.37 in. at the end of the week.

PRIORITY.		GENERAL REMARKS.	
(For use of symbols, see Note.)	10-8	16-0	Very fine and partially cloudy.
SUNDAY - 25	10-8	16-0	Cloudy in morning; very fine, with small amounts of cloud, afterwards.
MONDAY - 26	12-3	16-0	A very fine day. The amount of cloud was usually very small.
TUESDAY - 27	12-8	16-0	Cloudless in morning; very fine, with increasing amounts of cloud, till afternoon; overcast, with occasional slight rain, afterwards.
WEDNESDAY - 28	8-0	16-1	Generally cloudy till noon; overcast afterwards, with continuous rain after 4h. 30m. P.M.
THURSDAY - 29	4-4	16-1	Generally overcast. Frequent rain. Lightning observed at night.
FRIDAY - 30	0-4	16-2	Cloudy in morning, with slight shower at 4h. 30m. A.M.; fine and partially cloudy till evening; overcast and showery after 7h. P.M. Solar halo in afternoon. Lightning at night.
SATURDAY - 31	4-1	16-2	
	Sum 52-8	Sum 112-6	
	28	29	
No. of Col- -	27		

The results apply to the civil day, or from midnight to midnight. The height of the stern of the barometer is 13 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1875 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glashier's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1880, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

The readings in columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: -F, positive; N, negative; w, weak; m, moderate; s, strong; and v, variable.

The numbers in column 23, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 30.26 in. at the beginning of the week to 30.23 in. at 10h. A.M. on the 25th; decreased to 29.55 in. by 6h. P.M. on the 26th; increased to 29.68 in. by 10h. A.M. on the 26th; decreased to 29.44 in. by 3h. P.M. on the 30th; increased to 29.38 in. by 9h. P.M. on the 31st; and was 29.37 in. at the end of the week.

1902.		MONTH AND DAY.		Phases of the Moon.		Of the Air.		Of the Dew Point.		Of the Air and Dew Point Temperature.		Degree of Saturation (Saturation 100).		Radiation.		Of the Earth's Surface.		General Direction.		Pressure on the Square Foot.		Robinson's.		Rain collected by Gauge whose receiving vessel is 5 inches above the ground.	
MAY.		MAY.				High-est.	Low-est.	Daily Range.	Mean daily value.	Mean daily value.	Great-est.														

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY OF LONDON during the Week ended 24th May, 1902.*

BOROUGHES.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	1	8	6	-	1	-	-	4	-	18
Kensington - - -	177,605	3	6	2	-	-	-	-	1	-	-
Hammersmith - - -	114,210	4	3	4	-	1	-	-	3	-	15
Fulham - - -	143,102	-	10	9	-	-	-	-	1	-	2
Chelsea - - -	74,018	1	4	2	-	1	-	-	3	-	4
City of Westminster - -	180,800	5	8	8	-	-	-	-	2	2	23
NORTH.											
St. Marylebone - - -	132,069	4	5	1	-	2	-	-	5	-	5
Hampstead - - -	83,743	1	3	-	-	2	-	-	1	-	10
St. Pancras - - -	235,596	10	20	16	-	-	-	-	3	-	33
Islington - - -	337,268	15	29	17	-	6	-	-	6	1	37
Stoke Newington - - -	51,700	-	2	1	-	-	-	-	2	-	9
Hackney - - -	221,926	10	18	13	-	1	-	-	3	1	32
CENTRAL.											
Holborn - - -	58,535	3	-	4	-	-	-	-	5	-	2
Finsbury - - -	100,487	3	11	2	-	-	1	-	1	-	17
City of London - - -	25,598	1	-	3	-	-	-	-	-	-	3
EAST.											
Shoreditch - - -	117,980	15	2	4	-	2	-	-	5	-	13
Bethnal Green - - -	129,889	26	8	6	-	2	-	-	6	-	24
Stepney - - -	300,551	32	26	21	-	4	-	-	7	-	39
Poplar - - -	169,214	41	17	10	-	2	-	-	1	1	26
SOUTH.											
Southwark - - -	206,825	23	18	8	-	1	-	-	8	-	29
Bermondsey - - -	130,218	11	5	5	-	1	-	-	2	-	24
Lambeth - - -	305,102	10	21	9	-	3	-	-	6	-	34
Battersea - - -	171,401	18	9	3	-	-	-	-	-	-	22
Wandsworth - - -	241,810	1	14	10	-	2	-	-	5	-	20
Camberwell - - -	262,775	26	24	10	-	-	-	-	5	-	32
Deptford - - -	111,577	1	13	1	-	3	-	-	3	-	38
Greenwich - - -	98,013	-	6	4	-	1	-	-	5	-	15
Lewisham - - -	132,432	2	19	11	-	1	-	-	1	1	19
Woolwich - - -	119,566	4	9	5	-	-	-	-	-	-	16
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		4,579,107	271	318	195	-	37	1	-	94	571
Ages 0-1		-	7	5	5	-	-	-	-	-	45
" 1-5		-	18	108	83	-	1	-	3	-	262
" 5-		-	23	104	54	-	6	-	5	-	208
" 10-		-	23	46	20	-	2	1	1	-	36
" 15-		-	11	21	17	-	7	-	6	1	9
" 20-		-	50	9	5	-	6	-	4	1	4
" 25-		-	69	20	6	-	8	-	13	3	5
" 35-		-	44	4	3	-	6	-	18	1	2
" 45-		-	19	1	1	-	1	-	18	-	-
" 55-		-	5	-	1	-	-	-	17	-	-
" 65 and upwards		-	2	-	-	-	-	-	9	-	-
Age not stated		-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

[No. 23, 1902. VOL. LXIII.] WEEK ENDED SATURDAY, JUNE 7. [Price 1½d.]

General Register Office, Somerset House,

June 9th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·0 per 1000 of their aggregate population, which is estimated† at 14,862,909 persons in the middle of this year. In the preceding three weeks the rates had been 17·3, 16·7, and 16·5. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·9 in Plymouth and in Rochdale, 2·0 in Tottenham, 2·4 in Bradford, 3·0 in Stockton on Tees, 3·1 in Rhondda, 3·2 in Sunderland, and 3·4 in Wigan; from *diphtheria*, 1·3 in Rhondda, 1·6 in Grimsby, and 1·7 in Middlesbrough; from *whooping-cough*, 2·5 in South Shields, 3·4 in Wigan, 3·6 in Barrow in Furness, and 4·0 in Tynemouth; and from *diarrhœa*, 1·2 in St. Helens. Of the 49 deaths from *small-pox*, 29 belonged to London, 6 to West Ham, 5 to Swansea, 2 each to Croydon, Willesden, Tottenham, and East Ham, and 1 to South Shields.

LONDON.

In LONDON* 2318 BIRTHS and 1305 DEATHS were registered. Allowing for increase of population, the births were 18, and the deaths 106, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·2, 16·4, and 16·6 in the preceding three weeks, fell again last week to 14·9. During the four weeks ended on Saturday last the death-rate averaged 16·0 per 1000, being 0·6 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1305 deaths included 29 from small-pox, 54 from measles, 14 from scarlet fever, 13 from diphtheria, 49 from whooping-cough, 11 from enteric fever, 11 from diarrhœa, and not one death from typhus, or from any ill-defined form of continued fever; thus, 181 deaths were referred to these diseases, being 19 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylum, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 8, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 37, 24, and 48 in the preceding three weeks, fell again last week to 29; 6 cases belonged to the Borough of Camberwell, 3 to St. Pancras, 3 to Southwark, 3 to Lambeth, 2 each to Hackney, Stepney, Poplar, Bermondsey, and Greenwich, and 1 each to Chelsea, Islington, Stoke Newington, and Bethnal Green. The deaths from *measles*, which had been 52, 59, and 65 in the preceding three weeks, fell again last week to 54, and were 26 below the corrected average; 9 cases belonged to Chelsea, 7 to Bermondsey, 5 to Hackney, 5 to Stepney, and 5 to Wandsworth. The deaths from *scarlet fever*, which had been 8, 8, and 13 in the preceding three weeks, further rose last week to 11 but were 1 below the corrected average; 2 cases belonged to Paddington, 2 to Finsbury, and 2 to Lewisham. The deaths from *diphtheria*, which had been 25, 21, and 14 in the preceding three weeks, further fell last week to 13, and were 20 below the corrected average; 3 cases belonged to Stepney. The deaths from *whooping-cough*, which had been 36, 33, and 41 in the preceding three weeks, further rose last week to 49, and were 9 above the corrected average; 5 cases belonged to Camberwell. The fatal cases of *enteric fever*, which had been 5, 7, and 6 in the preceding three weeks, rose again last week to 11, and were 4 above the corrected average; 2 cases belonged to Camberwell. The deaths from *diarrhœa*, which had been 17, 11, and 10 in the preceding three weeks, were 11 last week, the corrected average being 22. The deaths referred to diseases of the *respiratory organs*, which had been 216, 237, and 261 in the preceding three weeks, fell again last week to 200, and were 20 below the corrected average. The deaths attributed directly to *influenza* numbered 5, having been 17, 11, and 13 in the preceding three weeks.

Different forms of *violence* caused 59 deaths, concerning all of which inquests were held. Of these 59 deaths, 13 were cases of suicide, and it was a case of homicide, while the remaining 45 were attributed to accident or negligence. Six of these were referred to vehicles in the streets, 1 to the effect of an anæsthetic administered for surgical purposes, 1 to a conflagration, 6 to drowning, and 10 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1162 cases of small-pox, 2314 of scarlet fever, 983 of diphtheria, and 131 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 188 cases, against 233, 307, and 251; of scarlet fever, 310 cases, against 270, 280, and 319; of diphtheria, 167 cases, against 167, 139, and 136; and of enteric fever, 29 cases, against 12, 21, and 32. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 31st May, 1902.

GREATER LONDON.

In Greater London 3421 births and 1738 deaths were registered. Allowing for increase of population, these numbers are 254 and 165 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 12 deaths from small-pox, 12 from measles, 1 from scarlet fever, 4 from diphtheria, 3 from whooping-cough, 4 from "fever," and 2 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.74 inches, and that of the Thermometer 57°.6; the latter being 0°.4 below the week's average in the 50 years 1841–90. The direction of the wind was E. and W.S.W., the horizontal movement of the air being 13 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 33.1 hours; the measured rainfall amounted to 0.93 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	POPULATION estimated to the middle of the Year 1902.*					Week ended 7th June, 1902.		11-17.		Deaths of Persons aged under 1 Year of Age.		Deaths from								Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
		Week ended					Week ended 7th June, 1902.		Week ended 7th June, 1902.		Infants under 1 Year of Age.		Deaths from											
		17th Mar. 1902.	24th May. 1902.	31st May. 1902.	7th June. 1902.	14th June. 1902.	7th June. 1902.	14th June. 1902.	21st June. 1902.	28th June. 1902.	5th July. 1902.	12th July. 1902.	19th July. 1902.	26th July. 1902.	2nd Aug. 1902.	9th Aug. 1902.	16th Aug. 1902.	23rd Aug. 1902.	30th Aug. 1902.	6th Sept. 1902.				
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.		
76 TOWNS.		14,862,909	173	167	165	160	19	8182	4569	1023	1126	49	173	55	59	132	40	47	193	336	1094	44	76 TOWNS.	
LONDON -	-	4,579,107	162	164	166	149	21	2318	1305	251	340	29	54	14	13	49	11	11	59	132	488	2	LONDON.	
(CROYDON -	-	137,917	132	91	102	102	15	77	27	8	5	2	-	-	-	-	2	-	3	5	6	-	(CROYDON.	
WILLESDEN -	-	121,623	118	129	99	120	13	67	28	8	6	2	-	-	1	-	-	2	3	9	-	WILLESDEN.		
HORNSEY -	-	75,565	83	152	76	76	-	29	11	-	7	-	-	-	-	-	-	1	1	2	-	HORNSEY.		
(TOTTENHAM -	-	106,526	127	127	132	117	34	63	24	3	5	2	4	-	1	-	-	2	3	4	-	(TOTTENHAM.		
WEST HAM -	-	275,408	161	123	150	155	30	154	82	23	12	6	2	-	4	3	1	-	6	11	18	-	WEST HAM.	
EAST HAM -	-	104,012	120	95	90	85	20	61	17	7	1	2	1	-	-	1	-	-	-	-	4	-	EAST HAM.	
LEYTON -	-	103,470	126	131	101	116	20	57	23	8	6	-	3	-	-	1	-	-	1	1	1	-	LEYTON.	
(WALTHAMSTOW -	-	101,307	72	103	103	108	05	83	21	4	4	-	-	1	-	-	-	2	2	2	6	1	(WALTHAMSTOW.	
HASTINGS -	-	66,893	103	166	119	103	08	19	13	-	4	-	-	-	1	-	-	-	-	-	-	-	HASTINGS.	
BRIGHTON -	-	124,539	188	163	163	151	-	58	36	9	15	-	-	-	-	-	-	2	5	12	-	-	BRIGHTON.	
PORTSMOUTH -	-	192,158	136	128	109	179	14	82	66	13	18	-	-	-	2	2	-	1	3	4	16	2	PORTSMOUTH.	
BOURNEMOUTH -	-	61,628	110	135	110	102	17	22	12	4	1	-	1	-	-	-	-	-	-	-	1	-	BOURNEMOUTH.	
SOUTHAMPTON -	-	107,833	174	150	140	126	10	54	26	5	6	-	2	-	-	-	-	-	1	3	6	-	SOUTHAMPTON.	
READING -	-	73,802	134	92	148	127	07	31	18	1	7	-	1	-	-	-	-	-	-	-	4	-	READING.	
NORTHAMPTON -	-	87,974	148	148	178	130	-	33	22	-	11	-	-	-	-	-	-	1	1	1	4	-	NORTHAMPTON.	
IPSWICH -	-	67,840	138	192	146	169	08	28	22	5	5	-	-	-	-	-	1	-	2	5	-	-	IPSWICH.	
GREAT YARMOUTH -	-	51,810	172	141	182	172	10	29	17	5	7	-	-	-	1	-	-	-	1	1	4	-	GREAT YARMOUTH.	
NORWICH -	-	113,184	129	147	106	120	05	54	26	1	10	-	1	-	-	-	-	-	1	1	8	-	NORWICH.	
PLYMOUTH -	-	110,066	142	166	137	175	19	32	37	7	7	-	4	-	-	-	-	-	-	2	12	-	PLYMOUTH.	
DEVONPORT -	-	72,308	94	137	108	123	-	40	17	4	3	-	-	-	-	-	-	-	1	3	-	-	DEVONPORT.	
BRISTOL -	-	334,632	160	154	126	125	12	164	80	14	23	-	-	2	1	3	-	1	5	7	15	-	BRISTOL.	
HANLEY -	-	62,452	200	225	167	175	17	36	21	4	6	-	-	-	1	-	1	1	1	1	5	-	HANLEY.	
BURTON-ON-TRENT -	-	50,973	123	143	246	113	10	25	11	6	1	-	-	1	-	-	-	-	-	1	1	-	BURTON-ON-TRENT.	
WOLVERHAMPTON -	-	95,712	158	147	180	125	16	61	23	4	8	-	1	-	-	1	-	1	-	1	6	-	WOLVERHAMPTON.	
WALSALL -	-	88,349	177	165	218	171	18	57	29	11	3	-	1	-	-	1	-	-	-	2	1	-	WALSALL.	
HANDSWORTH -	-	55,491	141	132	75	96	-	21	7	1	4	-	-	-	-	-	-	-	-	-	-	-	HANDSWORTH.	
WEST BROMWICH -	-	65,938	198	198	221	174	08	39	22	9	4	-	-	-	-	-	-	1	3	3	6	-	WEST BROMWICH.	

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TOWNS.	Cols.	POPULATION estimated to the end of the year 1902*				Week ended			11-17.		Deaths of		Deaths from								Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
		1.	Week ended			6.	7.	8.	9.	10.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.						
			17th May, 1902.	24th May, 1902.	31st May, 1902.														7th June, 1902.	BIRTHS.					DEATHS.
			1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDESFIELD.	-	95,000	14'3	16'5	14'3	18'1	1'6		40	33	2	13	-	1	-	-	1	-	1	-	-	6	-	HUDDESFIELD.
HALIFAX.	-	105,932	14'3	16'2	15'8	15'8	1'0		50	32	4	16	-	2	-	-	-	-	-	-	3	-	HALIFAX.	
BRADFORD.	-	281,770	18'9	18'1	16'8	19'1	3'5		125	103	21	29	-	13	1	4	-	1	4	6	10	3	BRADFORD.	
LEEDS.	-	437,036	19'3	15'4	13'6	19'0	1'8		269	159	55	27	-	5	2	4	4	-	5	12	25	1	LEEDS.	
SHEFFIELD.	-	418,177	19'1	16'1	18'8	17'6	1'2		216	141	34	35	-	3	1	2	1	1	2	3	5	3	SHEFFIELD.	
ROTHERHAM.	-	55,934	14'0	11'2	16'8	11'2	0'9		45	12	1	5	-	-	-	-	-	-	1	-	2	1	ROTHERHAM.	
YORK.	-	79,114	19'1	13'8	17'1	16'5	-		41	25	2	12	-	-	-	-	-	-	-	-	1	3	YORK.	
HULL.	-	245,955	15'3	14'6	12'1	12'5	1'9		152	59	13	16	-	1	-	2	4	1	1	-	1	15	HULL.	
MIDDLESBROUGH.	-	93,355	25'7	20'1	23'5	15'7	3'4		62	46	15	6	-	-	2	3	1	-	-	1	2	5	MIDDLESBROUGH.	
STOCKTON-ON-TESSES.	-	51,745	17'1	15'1	17'1	17'1	3'0		33	17	2	3	-	3	-	-	-	-	-	1	1	1	-	STOCKTON-ON-TESSES.
WEST HARTLEPOOL.	-	65,161	14'4	15'2	18'4	8'8	0'8		46	11	4	3	-	-	-	-	1	-	-	-	-	-	-	WEST HARTLEPOOL.
SUNDERLAND.	-	148,007	26'4	19'7	19'4	22'9	4'9		86	65	12	12	-	9	2	-	-	-	1	-	2	9	2	SUNDERLAND.
SOUTH SHIELDS.	-	103,308	23'7	18'7	20'2	17'7	3'5		81	35	9	11	1	1	1	-	5	-	-	1	1	5	-	SOUTH SHIELDS.
GATESHEAD.	-	113,924	17'1	22'1	14'3	23'1	2'3		75	50	14	11	-	2	2	-	-	-	1	2	-	9	-	GATESHEAD.
NEWCASTLE-ON-TYNE.	-	219,021	20'7	20'5	17'1	21'7	3'8		139	91	23	15	-	5	3	1	6	1	-	2	3	20	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH.	-	52,046	21'0	20'0	20'0	23'0	6'0		34	23	6	6	-	-	1	-	4	-	1	-	-	2	-	TYNEMOUTH.
NEWPORT (MON.).	-	68,901	15'1	11'4	8'3	9'8	-		39	13	4	3	-	-	-	-	-	-	-	1	1	1	-	NEWPORT (MON.).
CARDIFF.	-	168,909	14'8	15'4	13'6	12'7	0'6		97	41	9	9	-	1	1	-	-	-	5	6	9	-	-	CARDIFF.
RHONDDA.	-	117,007	22'3	16'0	13'8	20'1	4'9		104	45	22	2	-	7	1	3	-	-	-	3	2	2	-	RHONDDA.
MERTHYR TYDFIL.	-	70,568	22'9	24'4	16'3	21'4	2'2		52	29	6	7	-	2	-	-	-	-	1	1	2	4	1	MERTHYR TYDFIL.
SWANSEA.	-	95,123	15'9	12'1	12'6	17'5	2'7		58	32	10	8	-	-	-	-	-	-	-	2	2	8	-	SWANSEA.
GREATER LONDON.	-	6,705,751	15'1	14'9	15'0	13'5	2'0		3421	1738	356	444	55	76	16	23	57	18	13	86	170	576	5	GREATER LONDON.
OUTER RING.	-	2,126,624	12'9	11'8	11'5	10'6	1'9		1103	433	105	104	26	22	2	10	8	7	2	27	38	88	3	OUTER RING.
8 TOWNS IN OUTER RING.	-	1,025,828	12'6	11'8	11'4	11'8	2'0		591	293	61	46	14	10	1	6	5	3	-	17	26	50	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	-	1,100,796	13'1	11'8	11'6	9'5	1'8		512	200	44	58	12	12	1	4	3	4	2	10	12	38	2	REMAINDER OF OUTER RING.
EDINBURGH.	-	322,966	15'3	20'7	17'1	18'1	1'5		151	112	18	31	-	4	1	1	1	-	2	5	-	41	1	EDINBURGH.
GLASGOW.	-	775,601	21'6	22'0	20'6	20'7	1'7		485	308	61	71	-	7	1	-	13	1	4	13	-	70	11	GLASGOW.
DUBLIN†.	-	379,003	24'8	19'1	22'3	19'8	0'8		249	144	30	24	-	3	1	1	1	-	-	6	8	52	10	DUBLIN†.
BELFAST†.	-	358,663	20'6	22'1	20'2	19'0	1'9		217	131	16	34	-	3	-	1	6	2	1	3	6	35	?	BELFAST†.

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the TWENTY-THIRD Week of ea
of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*
TOTAL Births -	2422	2582	2300	2333	2545	2314	2646	2445	2276	2624	2536·4
Males - -	1223	1324	1147	1176	1307	1208	1385	1206	1185	1376	1298·6
Females - -	1199	1258	1153	1157	1238	1106	1261	1239	1091	1248	1237·8
TOTAL Deaths -	1428	1491	1398	1247	1467	1177	1411	1365	1398	1236	1410·6
Males - -	772	806	760	633	723	649	732	710	769	651	746·3
Females - -	656	685	638	614	744	528	679	655	629	585	664·3

* The numbers in this column are the average weekly numbers in the twenty-third week of the ten years 1892–1901, raised by 3·582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Mar. 15.	Mar. 22.	Mar. 29.	Apr. 5.	Apr. 12.	Apr. 19.	Apr. 26.	May 3.	May 10.	May 17.	May 24.	May 31.	June 7.
TOTAL Births -	2628	2556	2383	2611	2624	2557	2443	2474	2560	2495	2174	2501	2318
TOTAL Deaths -	1936	1649	1614	1571	1523	1587	1528	1381	1456	1423	1439	1454	1305
Ages at Death -													
Under 1 year -	370	356	341	349	324	348	326	267	295	239	286	288	251
1–5 years -	268	238	227	236	227	239	212	168	165	175	172	175	183
5–20 " -	112	82	89	95	105	85	74	80	91	79	71	76	98
20–40 " -	248	202	206	209	205	215	199	207	220	185	194	209	192
40–60 " -	331	312	300	294	272	318	323	297	313	308	295	318	241
60 yrs.& upwds.	607	459	451	388	390	382	394	362	372	387	421	388	340
Deaths from—													
Small-pox - -	81	53	61	54	73	42	42	43	44	37	24	48	29
Measles - -	91	57	54	73	65	63	56	38	45	52	59	65	54
Scarlet Fever -	10	11	12	10	10	9	10	12	13	8	8	13	14
Diphtheria - -	18	27	30	22	23	21	23	24	30	25	21	14	13
Whooping-cough -	53	50	53	35	41	48	50	52	45	36	33	41	49
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	9	5	6	2	1	1	5	8	5	5	7	6	11
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhoea, Dysentery	12	12	11	16	12	14	12	7	18	17	11	10	11
All above Diseases -	274	215	227	212	225	198	198	184	200	180	163	197	181
Dis. of Resp. System -	408	388	360	317	298	316	315	240	231	216	237	261	200
Phthisis - -	151	130	157	130	156	164	135	132	153	126	138	153	124
Dis. of Circ. System -	215	209	198	177	202	171	205	195	177	205	188	183	165
Violence - -	75	63	57	83	53	49	54	68	71	62	67	47	59
Inquest Cases - -	180	145	131	189	138	141	154	124	154	154	154	133	132
Deaths in Institutions	617	553	531	545	555	567	535	516	544	494	500	522	488
TEMPERATURE OF THE AIR.													
Mean - -	46·2	45·5	44·3	45·3	41·0	49·4	51·8	46·5	42·3	45·0	49·7	57·6	57·6
Mean of Highest -	53·3	52·7	51·8	52·5	47·6	60·5	61·7	55·1	51·8	53·4	56·7	67·7	67·3
Mean of Lowest -	40·0	39·0	36·5	38·0	35·3	39·2	42·9	38·3	36·3	38·0	43·8	48·5	50·8
Mean Humidity of the Air.	78	77	75	74	75	74	73	70	82	79	78	72	78
Rain-fall (in inches) -	0·57	0·30	0·41	0·15	0·09	0·12	0·06	0·51	0·85	0·84	0·57	0·56	0·93
Registered Sunshine (in hours).	19·4	25·3	22·6	23·9	12·6	25·9	36·2	45·4	32·5	21·7	30·6	52·8	33·1
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Small-pox - -	1542	1567	1526	1522	1437	1431	1515	1442	1419	1360	1344	1274	1162
Scarlet Fever - -	2206	2185	2147	2126	2146	2155	2188	2222	2212	2207	2236	2266	2314
Diphtheria - -	1104	1120	1131	1099	1086	1092	1047	1046	1013	1035	1022	971	983
Typhus - -	-	-	1	1	-	-	-	-	-	-	-	-	-
Enteric Fever - -	134	125	121	114	107	97	109	115	110	109	107	127	131

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—J. Glaisher, Esq., F.R.S., Croydon; A. Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur B. Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq.,

TABLE 4. LONDON.—DEATHS Registered in the TWENTY-THIRD Week of the Year 1902.

Names printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 23rd Week of the 10 years 1892-1901.		Deaths of Persons of the Ages							Corrected Averages for the 23rd Week of the 10 years 1892-1901.		Deaths of Persons of the Ages												
				ALL AGES.									ALL AGES.												
				Under 20.			20 and under 40.						Under 20.			20 and under 40.									
ALL AGES.		0-1.	1-5.	5-20.	40 and under 60.				60 years and upwards.			ALL AGES.	0-1.	1-5.	5-20.	40 and under 60.				60 years and upwards.					
Meningitis (not tuberc.)		19	7	5	1	1					19	7	5	1	1										
Insanity, Gen. Par. of		16	-	-	-	2	4	10					16	-	-	-	2	4	10						
Insane		6	1	2	-	-	-	1	2					6	1	2	-	-	1	2					
Epilepsy		24	20	4	-	-	-	-	-					24	20	4	-	-	-	-					
Convulsions		1	-	-	-	-	-	-	-					1	-	-	-	-	-	-					
Locomotor Ataxy		5	-	-	-	2	1	1	2					5	-	-	-	2	1	1	2				
Paraplegia, Dis. of Cord		30	4	1	1	3	10	11	2					30	4	1	1	3	10	11	2				
Nervous Sys. (other dis.)		269.7	-	-	-	-	-	-	-					269.7	-	-	-	-	-	-	-				
Valv. Dis., Endocarditis-		34	-	-	3	4	10	17					34	-	-	3	4	10	17						
Cerebr. Hæm. Thromb.		36	-	-	-	1	10	25					36	-	-	-	1	10	25						
Apoplexy, Hemiplegia		17	-	-	-	-	-	-					17	-	-	-	-	-	-						
Aneurysm		2	-	-	-	-	-	-					2	-	-	-	-	-	-						
Embolism, Thrombosis		2	-	-	-	1	1	-					2	-	-	-	1	1	-						
(not cerebral)		74	-	-	5	10	20	39					74	-	-	5	10	20	39						
Heart & Blood Vessel Dis.		1.3	1	1	-	-	-	-					1.3	1	1	-	-	-	-						
Croup (not Spasm: or Memb.)		85.9	77	19	4	-	9	45					85.9	77	19	4	-	9	45						
Bronchitis		108.5	39	13	17	-	3	6					108.5	39	13	17	-	3	6						
Croupous Pneumonia		48	3	8	1	15	12	9					48	3	8	1	15	12	9						
Broncho-Pneumonia		3	-	-	1	-	1	1					3	-	-	1	-	1	1						
"Pneumonia"		24.7	8	1	1	2	1	1					24.7	8	1	1	2	1	1						
Asthma, Emphysema		10	2	3	-	3	1	1					10	2	3	-	3	1	1						
Pleurisy		1.9	-	-	-	-	-	-					1.9	-	-	-	-	-	-						
Respiratory Dis. (other)		16.8	5	2	1	1	-	-					16.8	5	2	1	1	-	-						
Tonsillitis, Quinsy		5.6	2	-	-	-	1	1					5.6	2	-	-	-	1	1						
Enteritis (not Epid.)		14	-	-	-	4	7	3					14	-	-	-	4	7	3						
Gastro Enteritis		24.5	7	-	-	-	4	3					24.5	7	-	-	-	4	3						
Peritonitis (not Puerp.)		26.2	29	8	1	4	2	7					26.2	29	8	1	4	2	7						
Cirrhosis of Liver		5	-	-	-	1	2	2					5	-	-	-	1	2	2						
Liver Dis. (other)		41.1	28	-	-	6	12	10					41.1	28	-	-	6	12	10						
Digestive Dis., Other		9	1	-	-	1	-	7					9	1	-	-	1	-	7						
Nephritis, Acute		5.3	3	-	-	-	1	1					5.3	3	-	-	-	1	1						
Bright's Dis., Albumin-		6.1	5	-	-	1	2	-					6.1	5	-	-	1	2	-						
uria		40.4	38	-	-	-	-	38					40.4	38	-	-	-	-	38						
Urinary Sys., Other Dis.		85	46	15	5	6	6	7					85	46	15	5	6	6	7						
Generative Organs Dis.		1.6	2	-	-	-	2	-					1.6	2	-	-	-	2	-						
Childbirth (Accid. of)		7.6	6	-	1	3	-	2					7.6	6	-	1	3	-	2						
Old Age		0.7	-	-	-	-	-	-					0.7	-	-	-	-	-	-						
Other Diseases		0.9	3	-	-	1	1	1					0.9	3	-	-	1	1	1						
ACCIDENT.		0.2	1	-	1	-	-	-					0.2	1	-	1	-	-	-						
By Railways		4.0	3	-	1	1	1	-					4.0	3	-	1	1	1	-						
By Vehicles and Horses		8.1	6	1	-	4	1	-					8.1	6	1	-	4	1	-						
In Ships, Boats, Docks, (exclusive of Drowning)		9.9	10	10	-	-	-	-					9.9	10	10	-	-	-	-						
In Building Operations		2.5	3	-	-	2	1	-					2.5	3	-	-	2	1	-						
In Conflagrations		22.9	11	-	-	3	3	1	4					22.9	11	-	-	3	3	1	4				
By Burns, Scalds, Explosions																									
By Drowning																									
By Suffocation in Bed																									
By Poisons or Poisonous Vapours																									
Other Deaths by Accident																									
VIOLENCE OTHER THAN ACCIDENTAL.																									
Homicide		1.8	1	1	-	-	-	-					1.8	1	1	-	-	-	-						
Suicide		11.0	13	-	-	1	5	5	2					11.0	13	-	-	1	5	5	2				
Execution		0.0	-	-	-	-	-	-					0.0	-	-	-	-	-	-						

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be compared.

In such cases a hyphen is inserted.

Tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty

encountered in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 7th June, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include												
				Deaths of		Deaths from										
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Unnatural Causes.
LONDON - - -	4,536,541	2318	1305	251	340	29	51	14	13	49	-	11	-	11	59	13
WEST DISTRICTS - - -	805,311	316	204	36	60	-	14	2	2	3	-	1	-	3	12	2
NORTH DISTRICTS - - -	1,056,070	510	271	40	80	1	6	4	2	6	-	1	-	1	15	3
CENTRAL DISTRICTS - - -	209,465	91	77	18	11	-	4	-	2	5	-	1	-	-	-	-
EAST DISTRICTS - - -	715,739	485	210	48	54	1	7	-	-	10	-	-	-	1	13	3
SOUTH DISTRICTS - - -	1,749,956	916	490	108	121	1	23	8	7	25	-	7	-	6	14	3
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON* }	-	-	53	1	14	26	-	-	-	-	-	-	-	-	-	-
WEST DISTRICTS.																
St. Mary Paddington } G. & W.	93,178	32	20	2	9	-	-	1	-	-	-	-	-	-	-	-
WHH																
St. John Paddington H - - G.	33,617	5	12	2	3	-	-	-	-	-	-	-	-	-	-	-
North-West Paddington - - O.	17,181	6	2	-	-	-	1	-	-	-	-	-	-	-	-	-
Kensington Town Ww G., W. & C.	128,037	52	45	9	17	-	3	-	-	-	-	-	-	1	-	-
Brompton HH - - W. & C.	48,591	5	9	-	2	-	-	-	-	-	-	-	-	-	2	-
North Hammersmith H } W. & G. {	49,347	24	9	4	2	-	-	-	-	1	-	-	-	-	2	-
South Hammersmith wH } {	62,692	30	8	2	-	-	-	-	-	-	-	-	-	-	1	-
North-west Fulham W } {	45,180	35	20	5	3	-	1	-	-	-	-	-	-	1	2	-
North-east Fulham H } W. & C. {	46,405	28	6	1	-	-	1	2	-	-	-	1	-	-	-	-
South Fulham } {	45,704	27	5	3	1	-	-	-	-	1	-	-	-	-	-	-
Chelsea North WwHHH - - C.	42,514	11	25	1	12	-	6	-	-	-	-	-	-	1	-	-
Chelsea South HH - - - C.	31,328	9	13	3	3	-	3	-	-	-	-	-	-	-	1	-
May Fair and Knightsbridge } C. & G.	28,743	2	2	-	1	-	-	-	-	-	-	-	-	-	1	-
H																
Belgrave WHH - - - C.	55,815	18	12	1	4	-	-	-	-	-	-	-	-	-	-	-
St. Margaret & St. John West- minster HH-H - - - C.	43,698	18	12	2	2	-	-	-	1	-	-	-	-	-	2	-
St. James Westminster } N. & G.	21,588	12	2	-	1	-	-	-	-	-	-	-	-	-	-	-
WH																
St. Anne Soho HHHHH - - N.	11,493	2	2	1	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS.																
All Souls Marylebone } - - W.	35,391	10	21	2	4	-	-	-	-	1	-	-	-	-	1	-
HHHHHHHH																
Rectory Marylebone W G. & W.	19,849	7	4	1	1	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone } G. & W.	18,099	32	2	-	2	-	-	-	-	-	-	-	-	-	-	-
HHHH																
Christchurch Marylebone H - W.	39,536	17	3	1	1	-	-	-	-	-	-	-	-	1	-	-
St. John Marylebone HHH - W.	20,426	10	4	1	1	-	-	-	-	-	-	-	-	-	-	-
Hampstead } - - N. & W.	81,942	26	17	-	5	-	-	4	1	-	-	-	-	-	-	-
WHHHLHHH																
Regent's Park H - - - W.	50,644	27	7	1	1	-	-	-	-	-	-	-	-	-	-	-
Tottenham-court } - N. & W.	21,258	7	5	1	2	-	-	-	-	-	-	-	-	-	-	-
wHHHHHH																
Gray's Inn Lane; HHHH - N.	34,449	21	12	2	3	-	-	-	-	-	-	-	-	-	2	-
Somers Town HH - - - N.	50,132	15	6	2	-	-	-	-	-	-	-	-	-	-	2	-
Camden Town WH - - - N.	40,106	20	12	1	6	-	-	-	1	-	-	-	-	-	1	-
Kentish Town WW - - - N.	58,728	21	21	3	7	-	1	-	-	-	-	-	-	-	1	-
Tufnell W - - - - N.	31,995	10	17	3	3	-	-	-	-	-	-	-	-	-	-	-
Upper Holloway WwHH - N.	33,978	24	18	2	5	-	-	-	-	-	-	1	-	-	1	-
Tollington W - - - - N.	33,922	17	4	2	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - - N.	41,424	20	13	2	6	-	-	-	-	2	-	-	-	-	1	-
Barnsbury - - - - - N.	54,478	23	11	2	2	-	-	-	-	2	-	-	-	-	2	-
Islington South-east H - - N.	75,397	35	9	-	5	-	-	-	-	-	-	-	-	-	-	-
Highbury HH - - - - N.	63,767	23	7	2	3	-	-	-	-	-	-	-	-	-	-	-
Stoke Newington H - - - N.	51,247	30	9	2	5	1	-	-	-	-	-	-	-	-	-	-
North Hackney - - - E. & N.	50,560	23	9	-	4	-	1	-	-	-	-	-	-	-	1	-
Central Hackney wH - - E. & N.	50,536	30	14	1	2	-	4	-	-	-	-	1	-	-	1	-
South-west Hackney HHH E. & N.	59,921	20	18	3	4	-	-	-	-	-	-	-	-	-	2	-
South-east Hackney WwH E. & N.	58,255	42	28	6	8	-	-	-	-	1	-	-	-	-	-	-

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which patients are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth & River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 7th June, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include															Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
				Deaths of	Deaths from																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
CENTRAL DISTRICTS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, SPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 7th June, 1902.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- mer- ated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include													
					Deaths of		Deaths from											
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
LONDON—OUTER RING	368,580	2,044,831	1103	433	105	104	26	22	2	10	8	7	2	27	38	88	3	
Carshalton H - - -	12,228	32,997	13	9	2	3	5	-	-	-	-	-	-	-	-	-	5	
Epsom, part of* WwLHH-	10,423	15,548	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Godstone, part of* W - -	2,754	2,692	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Croydon WWWwHHH - - -	20,851	164,526	90	29	10	7	-	-	-	-	-	2	-	3	5	4	-	
Mitcham w - - - - -	11,689	29,903	10	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
Wimbledon HHH - - -	3,221	41,650	18	9	3	2	-	-	-	-	-	-	-	1	1	1	-	
Kingston WH - - - - -	6,224	42,068	20	16	5	6	-	-	-	-	-	-	-	-	1	4	-	
Surbiton HH - - - - -	3,046	15,017	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-	
Esher, part of* H - - -	5,402	13,100	4	4	1	1	-	1	-	-	-	-	-	1	1	-	-	
Hampton HL - - - - -	4,564	23,456	4	5	-	2	-	-	-	-	-	-	-	-	-	-	-	
Richmond WHH - - - -	2,162	28,865	9	11	-	6	-	-	-	-	-	-	1	1	1	7	-	
Mortlake H - - - - -	2,847	20,628	8	3	-	1	-	-	-	-	-	-	-	-	-	-	-	
Bromley HHH - - - - -	4,703	27,354	9	3	1	-	1	-	-	1	-	-	-	-	-	2	-	
Beckenham H - - - - -	7,825	28,497	13	3	-	2	-	-	-	-	-	-	-	-	-	-	-	
Orpington, part of* W -	10,113	9,857	8	9	2	3	-	1	-	-	1	-	-	-	-	4	-	
Chislehurst HH - - - -	7,333	16,446	2	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
Bexley HHH - - - - -	12,532	46,447	24	8	4	3	-	-	-	-	-	-	-	-	-	-	1	
Dartford WH, part of* -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sunbury w - - - - -	11,054	18,683	8	1	-	-	-	1	-	-	-	-	-	-	-	-	-	
Staines WH - - - - -	13,277	15,178	7	5	4	-	-	-	-	-	-	-	-	1	1	-	-	
Hillingdon WHH - - - -	6,035	13,661	7	3	1	1	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge - - - - -	12,757	8,984	3	1	-	-	-	-	-	-	-	-	-	1	1	-	-	
Hayes wH - - - - -	8,066	16,358	8	2	1	-	-	-	-	-	-	-	-	-	1	-	-	
Isleworth WHH - - - -	6,859	30,863	20	6	-	1	-	-	1	1	-	-	-	1	1	2	-	
Twickenham HH - - - -	2,421	20,991	9	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Brentford HHLH - - - -	-	48,289	13	6	-	2	-	2	-	1	-	-	-	-	-	1	-	
Chiswick - - - - -	11,700	29,809	20	6	1	-	-	2	-	-	-	-	1	-	-	-	-	
Acton wHH - - - - -	-	48,914	29	13	3	2	-	3	-	-	1	-	-	-	1	-	-	
Harrow HH - - - - -	13,809	25,523	15	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Edgware HH - - - - -	6,994	4,521	3	2	-	-	2	-	-	-	-	-	-	-	-	2	-	
Willesden HHH - - - -	4,384	114,821	67	20	8	3	-	-	1	-	-	-	-	2	3	6	-	
Hendon WH - - - - -	8,382	22,450	15	7	-	2	1	-	-	-	-	-	-	-	-	-	-	
South Mimms HH - - - -	17,755	7,308	5	2	-	-	1	-	-	-	-	-	-	-	-	1	-	
Barnet WHH - - - - -	3,324	17,970	8	4	-	3	-	-	-	-	-	-	-	-	-	3	-	
Finchley HHH - - - - -	4,688	33,692	17	5	-	3	-	-	-	-	-	-	-	-	-	1	-	
Hornsey HH - - - - -	2,875	72,056	29	9	-	6	-	-	-	-	-	-	-	1	1	-	-	
Wood Green H - - - - -	-	-	18	4	2	1	-	-	-	-	1	-	-	-	-	-	-	
West Tottenham† H - -	4,638	136,766	36	8	-	2	-	-	-	-	-	-	-	1	1	-	-	
East Tottenham† HH - -	-	-	27	15	3	2	2	4	-	1	-	-	-	1	1	2	3	
Edmonton WwH - - - -	7,491	61,892	29	15	-	5	4	1	-	-	1	-	-	1	1	5	-	
Enfield WWHH - - - - -	12,601	42,738	25	11	3	2	-	-	-	-	-	-	-	1	1	-	-	
Waltham Abbey - - - -	11,017	6,547	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cheshunt HH - - - - -	8,479	12,292	7	2	-	1	-	-	-	1	-	-	-	-	-	-	-	
Hatfield, part of* W - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bushey H - - - - -	9,333	9,173	9	1	-	-	-	-	-	-	-	-	-	1	1	-	-	
Watford WLLH, part of* -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stratford H - - - - -	1,072	44,827	23	13	3	2	-	1	-	-	1	-	-	1	2	1	-	
Plaistow HHH - - - - -	1,249	90,921	66	24	8	3	-	-	-	3	2	-	-	-	-	1	2	
Canning Town H - - - -	1,556	70,718	40	17	6	-	-	1	-	1	-	-	-	3	5	1	-	
Forest Gate w - - - - -	806	60,892	25	14	5	3	-	-	-	-	-	-	-	2	3	-	-	
East Ham wHHH - - - -	3,268	95,989	61	13	7	-	-	1	-	-	1	-	-	-	-	-	-	
Wanstead - - - - -	1,737	9,198	5	3	-	1	-	-	-	-	-	-	-	-	-	-	-	
South Leyton WW - - - -	631	50,459	37	28	5	11	-	3	-	-	1	-	-	1	1	13	-	
North Leyton WwH - - -	1,963	48,445	20	7	4	-	-	-	-	-	-	-	-	-	-	-	-	
Walthamstow WHHL - - -	6,504	108,919	92	19	5	3	-	-	-	-	1	-	-	2	2	1	1	
Chigwell, part of* HHHH	11,778	16,397	10	4	1	-	-	-	1	-	-	-	-	-	-	1	-	
Epping WH, part of* - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Romford, part of* WH - -	6,556	6,091	6	7	1	-	7	-	-	-	-	-	-	-	-	7	-	
Ilford HL - - - - -	8,496	41,234	26	8	3	3	-	1	-	-	-	-	-	-	-	2	1	
Barking Town H - - - -	3,803	21,547	14	4	2	1	-	-	-	-	-	1	-	-	-	1	-	
Willesden Workhouse, Hack- ney.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	2	-	
M.A.B. Hosp., Dartford -	-	-	-	3	1	-	3	-	-	-	-	-	-	-	-	3	-	

the parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashhead parish; 37: 1, Warringham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Don Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	April 26	-	1102	675	6	1	-	2	-	6
BOMBAY	776,006	May 20	313	763	511	7	8	?	?	2	292
MADRAS	509,346	" 9	382	394	402	1	8	?	?	?	143
PARIS	2,660,559	" 31	1034	1041	215	3	32	8	15*	13	5
BRUSSELS	582,665	" 31	264	184	164	1	-	-	1*	1	4
ANTWERP	285,600	" 31	178	90	164	1	6	-	-	-	2
AMSTERDAM	530,778	" 24	320	182	178	-	28	-	1	7	-
ROTTERDAM	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN	378,235	May 31	217	147	191	-	-	-	1	5	-
STOCKHOLM	301,050	" 24	142	92	159	-	-	-	-	-	-
CHRISTIANIA	228,929	" 31	128	61	139	-	-	-	1	1	-
ST. PETERSBURG	1,248,643	" 24	553	616	257	-	19	14	14	4	12
MOSCOW	1,093,410	" 24	-	526	251	8	15	8	5	-	14
BERLIN	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG	724,835	May 31	-	294	211	-	1	8	5*	6	-
DRESDEN	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH	506,000	May 31	-	230	236	-	5	-	-	7	1
VIENNA	1,709,211	" 31	969	794	239	-	27	9	11*	4	1
PRAGUE	413,756	" 24	225	212	264	-	-	2	2*	1	-
BUDA-PESTH	767,661	" 24	473	306	207	-	7	7	1	3	-
TRIESTE	181,913	" 31	110	105	300	-	4	2	-	1	-
ROME	472,298	April 26	-	-	-	-	-	-	-	-	-
VENICE	165,350	May 24	78	63	199	-	1	-	-	-	2
CAIRO	608,910	April 1	431	358	306	-	10	-	3*	-	17
ALEXANDRIA	346,783	" 8	428	334	285	1	13	-	1*	-	17
		" 1	283	212	318	-	2	-	2*	-	5
		" 8	264	201	301	-	2	-	1*	-	5
NEW YORK	3,632,501	May 24	1235	1332	191	11	12	37	45*	10	5
PHILADELPHIA	1,293,697	" 17	-	396	160	1	2	3	13	4	11
BOSTON	588,730	" 10	-	206	182	6	1	1	2*	-	4

* Including deaths from croup.

† Including 577 deaths from plague in Calcutta and 224 in Bombay.

‡ Including 146 deaths from cholera in Calcutta, 1 in Bombay, and 1 in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 7th June, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON	77°1	46°6	57°6	0·83	PRESTON	68°0	47°0	57°0	
CROYDON	77°5	43°5	59°7	1·04	HUDDERSFIELD	72°4	44°0	54°8	
BRIGHTON	70°8	49°6	58°0	1·09	BRADFORD	70°4	45°2	55°4	
PORTSMOUTH	70°0	49°5	57°3	0·74	LEEDS	78°0	46°0	57°8	
NORWICH	72°0	48°0	59°0	0·36	HULL	67°0	41°0	55°0	
PLYMOUTH	62°9	47°9	55°5	0·56	EDINBURGH	60°6	41°5	49°5	
BRISTOL	71°0	43°5	56°5	0·48	GLASGOW	74°0	42°2	53°8	
WOLVERHAMPTON	72°0	41°0	55°2	0·52	DUBLIN	65°3	43°6	53°5	
BIRMINGHAM	71°6	43°9	56°0	1·08		67°7	46°9	55°0	
NOTTINGHAM	71°9	42°4	55°8	0·48					
LIVERPOOL	70°0	46°0	56°6	0·39	BELFAST	65°7	41°9	53°3	
MANCHESTER	71°0	43°8	55°2	0·48					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the period 1892-1901, is as follows:—

1902.		Phases of the Moon.	Of the Air.				Of the Air-Temperature and Dew Point Temperature.			Degree of Humidity (Saturation equals 100).	Of Radiation.			Of the Earth's Surface, the lowest on the Surface.	Oster's.		Pressure on the Square Foot.		Robinson's.		Ozone collected in a Glass whose surface is shaded and ground.				
			High-est.	Low-est.	Daily Range.	Mean daily value.	De-pature from Average of 50 years.	Mean daily value.	Great-est.		Least.	Highest in Sun's Rays.	Lowest on the Grass.		A.M.	P.M.	Great-est.	Least.	Mean hourly obs.	Horizontal Movement on the Air of each Day.		Departure from Average of 16 years.			
JUNE.			in.	°	°	°	°	°	°	°	°	°	°	°	°	lbs.	lbs.	lbs.	Miles.	Miles.	in.				
SUNDAY	- 1	..	29-605	73-9	53-1	20-8	61-4	+ 4-2	57-5	3-9	15-1	0-0	87	132-0	49-3	51-73	ENE. & E.	E. SE. & SSW.	50	0-0	0-4	23			
MONDAY	- 2	..	29-938	70-6	51-2	19-4	58-9	+ 1-2	50-2	8-7	19-4	2-6	73	139-0	44-4	52-45	S. & SE.	SE. & E.	1-0	0-0	0-0	137			
TUESDAY	- 3	..	29-903	77-1	49-4	27-7	63-7	+ 5-7	53-8	9-9	16-3	1-0	70	131-7	40-8	53-00	E. & ENE.	WSW. & W.	1-4	0-0	0-1	70			
WEDNESDAY	- 4	..	29-891	83-7	53-9	9-8	56-4	- 1-8	53-3	3-1	12-2	1-2	89	103-8	48-2	53-48	ENE. & W.	WSW. & SW.	2-3	0-0	0-2	1-5			
THURSDAY	- 5	..	29-894	86-0	52-1	13-9	57-6	- 0-7	47-1	10-5	17-5	2-2	68	143-0	41-2	53-86	WSW. & SW.	WSW. & SW.	3-6	0-0	0-4	11-2			
FRIDAY	- 6	Perigee. Gr. Dec. N.	29-640	59-0	49-1	9-9	54-1	- 4-2	51-3	2-8	8-0	0-0	90	94-4	36-8	53-60	WSW. & W.	SW. & WSW.	3-7	0-0	0-4	12-0			
SATURDAY	- 7	..	29-333	61-0	46-6	14-4	50-9	- 7-3	42-3	8-6	20-5	2-7	72	126-3	43-1	54-12	WSW. & W.	SW. & NNW.	4-8	0-0	0-4	2-3			
MEANS	-		29-743	67-3	50-8	16-6	57-6	- 0-4	50-8	6-8	15-6	1-4	78	125-0	43-4	53-18	E. & WSW.		..	..	Sum 1961	7-1	
No. of Column		- 3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

DATE.		ELECTRICITY.		Registered Sunshine in hours.		Sun above Horizon in hours.		GENERAL REMARKS.	
JUNE.		(For explanation of symbols, see Note.)		Sunshine in hours.		Sun above Horizon in hours.			
SUNDAY	1	W. P. till 6h. P.M.; W. P. and W. N. afterwards.		6-0		16-2		Cloudy and showery in morning; fine, with variable amounts of cloud, till evening; cloudy and showery afterwards.	
MONDAY	2	W. P. throughout.		7-9		16-2		Generally overcast till 10h. A.M.; very fine, with small amounts of cloud, afterwards. Solar halo in afternoon.	
TUESDAY	3	W. P. till 4h. A.M.; W. P. and W. N. till 8h. A.M.; W. P. afterwards.		9-7		16-3		Very fine till 2h. A.M.; overcast till 8h. A.M.; with heavy rain between 4h. and 7h. 30m. A.M.; very fine, with small amounts of cloud, afterwards. Lightning at night.	
WEDNESDAY	4	W. P. till 2h. A.M.; S. P. and S. N. till 6h. A.M.; W. P. generally afterwards.		0-2		16-3		Generally overcast, with frequent rain, till afternoon; fine and partially cloudy afterwards. Thunderstorm, with heavy rain, at 4h. A.M.	
THURSDAY	5	W. P. throughout.		3-4		16-3		Generally overcast till afternoon; fine and partially cloudy afterwards.	
FRIDAY	6	W. P. generally; occasional W. N.		0-1		16-4		Generally overcast; frequent rain.	
SATURDAY	7	W. P. till 10h. A.M.; W. P. with occasional W. N. afterwards.		5-8		16-4		Fine and partially cloudy till 10h. A.M.; generally overcast, with frequent showers, afterwards. Slight thunderstorm at 3h. P.M.	
MEANS	-			Sum 33-1		Sum 114-1			
No. of Col.	-	27		28		29			

The results apply to the civil day, or from midnight to midnight. The height of the cistern of the barometer is 139 feet above the mean level of the sea; no correction has been applied to the readings to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The wet bulb thermometer is converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1876.

In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29-57 in. at the beginning of the week to 29-96 in. by 10h. P.M. on the 2nd; decreased to 29-89 in. by 4h. P.M. on the 3rd; increased to 29-95 in. by 3h. A.M. on the 4th; decreased to 29-27 in. by 3h. P.M. on the 7th; and increased to 29-41 in. by the end of the week.

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY OF LONDON during the Week ended 31st May, 1902.*

BOROUGH.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	7	12	1	-	-	-	-	5	-	16
Kensington - - -	177,805	8	6	2	-	2	-	-	5	1	11
Hammersmith - - -	114,210	1	9	2	-	1	-	-	1	-	35
Fulham - - -	143,102	6	9	2	-	-	-	-	1	1	20
Chelsea - - -	74,018	3	3	2	-	-	-	-	1	-	4
City of Westminster - - -	180,800	4	17	2	-	5	-	-	3	-	30
NORTH.											
St. Marylebone - - -	132,069	6	5	3	-	-	-	-	2	-	8
Hampstead - - -	83,743	1	4	-	-	1	-	-	1	-	18
St. Pancras - - -	235,596	12	20	13	-	4	-	-	8	-	28
Islington - - -	337,268	6	20	18	-	-	-	-	4	-	60
Stoke Newington - - -	51,700	1	5	2	-	2	-	-	-	-	13
Hackney - - -	221,926	14	14	14	-	1	-	-	5	1	53
CENTRAL.											
Holborn - - -	58,535	1	7	3	-	-	-	-	1	1	5
Finsbury - - -	100,487	1	13	7	-	-	-	-	1	-	36
City of London - - -	25,598	-	2	1	-	-	-	-	-	-	2
EAST.											
Shoreditch - - -	117,980	5	7	6	-	1	-	-	1	-	35
Bethnal Green - - -	129,889	22	15	5	-	2	-	-	4	-	32
Stepney - - -	300,551	35	26	19	-	3	-	-	6	-	79
Poplar - - -	169,214	29	15	6	-	-	-	-	5	-	73
SOUTH.											
Southwark - - -	206,825	23	25	13	-	7	-	-	4	-	41
Bermondsey - - -	130,218	15	9	9	-	4	-	-	9	-	72
Lambeth - - -	305,102	13	34	10	-	5	1	-	4	-	44
Battersea - - -	171,401	9	10	6	-	2	-	-	6	-	46
Wandsworth - - -	241,810	3	28	6	-	3	-	-	7	-	54
Camberwell - - -	262,775	26	23	10	-	2	-	-	4	-	56
Deptford - - -	111,577	7	13	3	-	-	-	-	-	-	59
Greenwich - - -	98,013	1	5	1	-	2	-	-	2	-	14
Lewisham - - -	132,432	6	23	10	-	2	-	-	1	1	23
Woolwich - - -	119,556	1	2	6	-	1	-	-	2	-	13
Port of London - - -	-	-	-	-	-	1	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.											
4,579,107		266	381	190	-	52	1	-	92	5	981
Ages											
0-1 - - -	-	6	6	1	-	-	-	-	3	-	108
" 1-5 - - -	-	26	118	86	-	3	-	-	6	-	410
" 5- - - -	-	19	138	48	-	9	-	-	2	-	366
" 10- - - -	-	19	69	27	-	10	-	-	5	-	54
" 15- - - -	-	25	19	9	-	8	-	-	5	-	22
" 20- - - -	-	36	15	5	-	5	-	-	4	2	11
" 25- - - -	-	65	12	12	-	11	-	-	13	3	6
" 35- - - -	-	48	4	-	-	4	-	-	19	-	2
" 45- - - -	-	12	-	1	-	2	1	-	13	-	-
" 55- - - -	-	3	-	1	-	-	-	-	13	-	1
" 65 and upwards - - -	-	7	-	-	-	-	-	-	9	-	1
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

ANALYSIS OF METROPOLITAN WATER SUPPLY DURING MAY, 1902.

*Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
3rd June, 1902.*

SIR,

I HAVE to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of May.

Eleven samples of each Company's supply were examined, making a total of 88 samples for the month.

RESULTS OF ANALYSIS EXPRESSED IN PARTS PER 100,000.

COMPANIES.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matters.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Ni- trates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
THAMES.										
Chelsea - - -	May 21st, Cab Rank, Horse Guards, Whitehall.	10·8	27·20	·126	·017	0	·154	·171	1·8	19·1
West Middlesex -	May 21st, Cab Rank, by Turnham Green Station.	11·5	26·60	·168	·016	0	·125	·141	1·8	18·3
Southwark - -	May 21st, Cab Rank, St. George's Church, Borough.	12·2	26·96	·151	·016	0	·161	·177	1·8	18·3
Grand Junction -	May 21st, Cab Rank, Portman Street, Oxford Street.	11·5	26·52	·157	·016	0	·170	186	1·8	18·3
Lambeth - - -	May 21st, Cab Rank, Waterloo Road, opposite St. John's Church.	10·9	26·44	·147	·015	0	·187	·202	1·8	18·6
LEA.										
New River - -	May 21st, Cab Rank, by Canon- bury Station.	10·4	28·46	·062	·008	0	·187	·195	1·75	19·4
THAMES AND LEA.										
East London - -	May 21st, Cab Rank, Cambridge Road, opposite Bethnal Green Museum.	12·5	29·16	·143	·015	0	·354	·369	2·0	19·7
DEEP WELLS.										
Kent - - -	May 21st, Cab Rank by Woolwich Arsenal Station.	10·0	52·20	·061	·008	0	·668	·676	4·35	31·3
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters, The Table is to be read thus:—The Chelsea Company's water, collected on the 21st May, at the Horse Guards cab rank, had a temperature of 10·8° C.; 100,000 lbs. of it contained 27·20 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained ·126 lb. of carbon and ·017 lb. of nitrogen. The above quantity of water also contained no ammonia and ·154 lb. of nitrogen in the form of nitrates and nitrites, whilst the total amount of combined nitrogen in every form was ·171 lb. The above weight of water also contained 1·8 lb. of chlorine and 19·1 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

The samples collected on the 21st May were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent and New River 1·2, Chelsea 2·4, Lambeth 2·7, Southwark and East London 2·8, Grand Junction 2·9, and West Middlesex 3·1.

The proportions of organic matter in the supplies of the five companies drawing from the river Thames were in all cases less than were found in the two previous months. All the samples were clear and of good quality.

The New River Company's water, obtained chiefly from the River Lea, contained only a small amount of organic impurity; it was clear and of very good quality. The East London Company's water, derived partly from the Thames and partly from the Lea, was clear and of good quality; as usual, it closely resembled the Thames' supplies.

The Kent Company's water was clear, and of good organic purity, but, as usual with samples drawn in the neighbourhood of the Plumstead well, was, on account of its excessive hardness, somewhat inferior in quality to that delivered in other districts served by this Company.

Seen through a stratum two feet deep, the waters had the following appearances:—Kent, colourless; New River, nearly colourless; and the remaining waters, very pale yellow.

In addition to the above analytical examination, the 88 samples collected during May, at various places in the districts supplied by the several Companies, have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded.

The following results, expressed in parts per 100,000, have been obtained:—

COMPANIES.	"Oxygen consumed."						Albuminoid Ammonia.		
	4 hours at 26·7° C. (80° F.)			1 hour at 50° C. (122° F.)					
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·091	·065	·080	·101	·073	·089	·009	·007	·008
West Middlesex	·093	·064	·082	·100	·071	·090	·009	·007	·008
Southwark	·117	·061	·080	·124	·065	·085	·0095	·007	·009
Grand Junction	·117	·067	·083	·135	·077	·094	·009	·007	·008
Lambeth	·121	·072	·086	·133	·080	·093	·0095	·007	·0085
New River	·026	·019	·023	·028	·020	·024	·0025	·0025	·0025
East London	·088	·059	·079	·098	·069	·087	·0095	·007	·009
Kent	·008	·003	·005	·010	·006	·007	·002	·0015	·0015

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

With regard to the five Thames Companies, the above results show that although the fluctuations in the proportions of organic impurities were greatest in the cases of the Southwark, Grand Junction, and Lambeth Companies, the mean proportions in these supplies were not sensibly different from those found in the other Companies' waters. All the samples were of good quality, and reference to the successive analyses made during the last three months shows generally that the proportions of organic matter have been decreasing since March, and that the Thames-derived supplies are now approaching their best summer quality.

All the samples of the New River Company's water contained but little organic matter, and were of very good quality. The East London Company's supply throughout the month was of good quality, and, on the average, slightly superior to that distributed by four of the Thames Companies.

The eleven samples of deep-well water drawn from the mains of the Kent Company were, as usual, free from colour and of high organic purity.

All the samples of the Chelsea, West Middlesex, New River, and Kent Companies' supplies were uniformly clear, but in the cases of the other Companies, on a few occasions, minute amounts of suspended matter, consisting chiefly of rust stained particles, were observed.

I am, Sir,

Your obedient Servant,

T. E. THORPE.

The Registrar-General,
Somerset House, W.C.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of May, 1902. The supply was in the ratio of 220 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	MAY, 1901.	MAY, 1902.	MAY, 1901.	MAY, 1902.
TOTAL SUPPLY - - - - -	924,462	946,074	220,576,857	208,378,583
From Thames - - - - -	439,588	449,116	119,889,866	113,015,836
From Lea and from other Sources - -	484,874	496,958	100,686,991	95,362,747
THAMES.				
Chelsea - - - - -	39,130	39,452	13,394,389	11,969,355
West Middlesex - - - - -	86,969	88,422	23,307,967	21,670,003
Southwark and Vauxhall - - -	125,296	126,710	32,442,538	31,974,707
Grand Junction - - - - -	68,173	70,353	21,249,675	18,393,239
Lambeth - - - - -	120,020	124,179	29,495,297	29,008,532
LEA AND OTHER SOURCES.				
New River - - - - -	172,776	175,211	40,226,220	38,982,268
East London - - - - -	213,728	219,132	41,521,000	38,790,000
Kent - - - - -	98,370	102,615	18,939,771	17,590,479

Note.—The Return for May, 1902, as compared with that for the corresponding month of 1901, shows an increase of 21,612 services and a decrease of 12,198,274 gallons of water supplied daily.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

O. 24. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, JUNE 14. [Price 1½d.

General Register Office, Somerset House,

June 16th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 15·0 per 1000 of their aggregate population, which is estimated† at 14,862,909 persons in the middle of this year. In the preceding three weeks the rates had been 16·7, 16·5, and 16·0. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·8 in Derby, 1·9 in Oldham, and 4·5 in Barrow in Furness and in Rhondda; from *scarlet fever*, 1·1 in Birmingham and in Burnley, 1·2 in Bolton, and 1·6 in West Bromwich; from *diphtheria*, 1·0 in East Ham, 1·1 in Stockport, and 1·7 in Hanley; from *whooping-cough*, 1·4 in Birkenhead, 1·8 in Norwich and in Barrow in Furness, 2·5 in South Shields, and 4·2 in Wigan; from "*fever*," 1·0 in East Ham; and from *diarrhœa*, 1·1 in Burnley and in Swansea. Of the 45 deaths from *small-pox*, 29 belonged to London, 9 to Tottenham, 2 to West Ham, and 1 each to Hornsey, East Ham, Leyton, Birmingham, and Swansea.

LONDON.

In LONDON* 2521 BIRTHS and 1242 DEATHS were registered. Allowing for increase of population, the births were 128, and the deaths 147, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·4, 16·6, and 14·9 in the preceding three weeks, further fell last week to 14·1. During the four weeks ended on Saturday last the death-rate averaged 15·5 per 1000, being 0·8 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1242 deaths included 29 from small-pox, 44 from measles, 8 from scarlet fever, 10 from diphtheria, 37 from whooping-cough, 8 from enteric fever, 16 from diarrhœa, and not one death from typhus, or from any ill-defined form of continued fever; thus, 152 deaths were referred to these diseases, being 52 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 24, 48, and 29 in the preceding three weeks, were again 29 last week; 8 cases belonged to the Borough of Stepney, 4 to St. Pancras, 3 to Islington, 3 to Bethnal Green, 3 to Poplar, 2 to Camberwell, and 1 each to Paddington, Stoke Newington, Hackney, Southwark, Bermondsey, and Battersea. The deaths from *measles*, which had been 59, 65, and 54 in the preceding three weeks, further fell last week to 44, and were 29 below the corrected average; 6 cases belonged to Southwark, and 5 to Bermondsey. The deaths from *scarlet fever*, which had been 8, 13, and 14 in the preceding three weeks, fell again last week to 8, and were 10 below the corrected average. The deaths from *diphtheria*, which had been 21, 14, and 13 in the preceding three weeks, further fell last week to 10, and were 28 below the corrected average; 3 cases belonged to St. Pancras. The deaths from *whooping-cough*, which had been 33, 41, and 49 in the preceding three weeks, fell again last week to 37, the corrected average being 40; 5 cases belonged to Shoreditch. The fatal cases of *enteric fever*, which had been 7, 6, and 11 in the preceding three weeks, fell again last week to 8, the corrected average being 7; 2 cases belonged to Shoreditch. The deaths from *diarrhœa*, which had been 11, 10, and 11 in the preceding three weeks, further rose last week to 16, but were 12 below the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 237, 261, and 200 in the preceding three weeks, further fell last week to 166, and were 31 below the corrected average. The deaths attributed directly to *influenza* numbered 6, having been 11, 13, and 5 in the preceding three weeks. A death from *hydrophobia* was registered in the City of Westminster, having been caused by a dog-bite in Eastern Nigeria.

Different forms of *violence* caused 61 deaths, concerning all of which inquests were held. Of these 61 deaths, 16 were cases of suicide, while the remaining 45 were attributed to accident or negligence. Seven of these were referred to vehicles in the streets, 1 to the effect of an anæsthetic administered for surgical purposes, 6 to drowning, and 6 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 1035 cases of small-pox, 2347 of scarlet fever, 957 of diphtheria, and 146 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 157 cases, against 307, 251, and 188; of scarlet fever, 282 cases, against 280, 319, and 310; of diphtheria, 132 cases, against 139, 136, and 167; and of enteric fever, 35 cases, against 21, 32, and 29. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 7th June, 1902.

GREATER LONDON.

In Greater London 3669 births and 1703 deaths were registered. Allowing for increase of population, these numbers are 187 and 169 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 6 deaths from small-pox, 22 from measles, 1 from scarlet fever, 2 from diphtheria, 3 from whooping-cough, 1 from "fever," and 2 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·52 inches, and that of the Thermometer 50·2; the latter being 8·3 below the week's average in the 50 years 1841-90. The direction of the wind was variable, the horizontal movement of the air being 10 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 15·1 hours; the measured rainfall amounted to 1·53 inches.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	POPULATION estimated middle of the Year 1902.*				Week ended 14th June, 1902.		Week ended 14th June, 1902.		Deaths of Persons aged under 1 year.		Deaths from								Inquest Cases.	Deaths in Public Institutions.	Causes of Death.	Cols.
		1.	2.	Week ended 14th June, 1902.		Week ended 14th June, 1902.	BIRTHS.	DEATHS.	Persons aged 60 years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.						
				24th June, 1902.	31st June, 1902.													7th June, 1902.	14th June, 1902.				
76 TOWNS.		14,862,909	16'7	16'5	16'0	15'0	1'7	8555	4271	941	974	45	127	55	63	115	30	61	169	354	1020	65	
LONDON -	-	4,579,107	16'4	16'6	14'9	14'1	1'7	2521	1242	262	264	29	44	8	10	37	8	16	61	143	466	7	
(CROYDON -	-	137,917	9'1	10'2	10'2	14'0	1'1	58	37	7	12	-	-	-	-	2	1	-	2	7	8	-	
WILLESDEN -	-	121,623	12'9	9'9	12'0	9'0	1'7	86	21	7	2	-	-	-	-	-	-	-	1	1	3	-	
HORNSEY -	-	75,565	15'2	7'6	7'6	8'3	1'4	32	12	2	3	1	1	-	-	-	-	-	1	1	1	-	
TOTTENHAM -	-	106,526	12'7	13'2	11'7	17'6	6'4	68	36	7	6	9	2	1	1	-	-	-	1	3	13	-	
WEST HAM -	-	275,408	12'3	15'0	15'5	11'9	1'1	172	63	15	18	2	1	-	2	-	-	1	2	4	15	-	
EAST HAM -	-	104,012	9'5	9'0	8'5	13'0	3'5	43	26	8	3	1	-	-	2	1	2	1	1	1	5	-	
LEYTON -	-	103,470	13'1	10'1	11'6	15'1	2'0	56	30	2	12	1	1	-	1	1	-	-	-	3	5	-	
(WALTHAMSTOW -	-	101,307	10'3	10'3	10'8	10'3	-	55	20	9	5	-	-	-	-	-	-	-	-	2	-	-	
HASTINGS -	-	65,893	16'6	11'9	10'3	14'2	-	16	18	1	8	-	-	-	-	-	-	1	-	-	5	-	
BRIGHTON -	-	124,539	16'3	16'3	15'1	17'6	1'3	63	42	6	17	-	-	-	1	2	-	-	-	4	8	-	
PORTSMOUTH -	-	192,158	12'8	10'9	17'9	15'5	1'9	101	57	17	9	-	3	-	1	-	3	-	3	4	9	-	
BOURNEMOUTH -	-	61,628	13'5	11'0	10'2	15'2	0'8	19	18	4	5	-	1	-	-	-	-	-	1	2	-	-	
SOUTHAMPTON -	-	107,833	15'0	14'0	12'6	16'9	1'9	69	35	5	10	-	1	-	1	2	-	-	1	3	8	-	
READING -	-	73,802	9'2	14'8	12'7	15'5	0'7	29	23	5	7	-	-	-	-	-	-	1	2	2	6	-	
NORTHAMPTON -	-	87,974	14'8	17'8	13'0	15'4	1'8	44	26	8	6	-	1	-	-	-	1	1	-	1	7	1	
IPSWICH -	-	67,840	19'2	14'6	16'9	16'1	0'8	45	21	5	4	-	-	-	-	-	1	-	2	5	5	2	
GREAT YARMOUTH -	-	51,610	14'1	18'2	17'2	15'2	1'0	15	15	4	6	-	-	-	-	1	-	-	1	2	4	-	
NORWICH -	-	113,184	14'7	10'6	12'0	14'3	2'8	61	31	4	12	-	-	1	1	4	-	-	-	3	8	-	
PLYMOUTH -	-	110,066	16'6	13'7	17'5	12'8	1'4	50	27	4	9	-	2	-	-	-	-	1	-	2	-	-	
DEVONPORT -	-	72,308	13'7	10'8	12'3	11'5	-	42	16	3	6	-	-	-	-	-	-	-	1	3	1	-	
BRISTOL -	-	334,632	15'4	12'6	12'5	12'2	2'0	181	78	17	21	-	-	-	2	2	-	4	3	8	15	-	
HANLEY -	-	62,452	22'5	16'7	17'5	15'0	2'5	57	18	6	4	-	-	-	2	-	1	-	-	1	3	-	
BURTON-ON-TRENT -	-	50,973	14'3	24'6	11'3	16'4	-	27	16	3	4	-	-	-	-	-	-	-	-	3	-	-	
WOLVERHAMPTON -	-	95,712	14'7	18'0	12'5	18'5	-	60	34	5	9	-	-	-	-	-	-	-	-	2	9	-	
WALSALL -	-	88,349	16'5	21'8	17'1	10'6	0'6	60	18	5	4	-	-	-	1	-	-	-	2	3	1	-	
HANDSWORTH -	-	55,491	13'2	7'5	9'6	11'3	1'9	26	12	1	3	-	-	-	1	-	-	-	-	2	2	-	
WEST BROMWICH -	-	65,938	19'8	22'1	17'4	21'4	2'4	52	27	4	6	-	-	2	-	1	-	-	-	-	4	-	

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TOWNS.	Cols.	Estimated middle of the Year 1902*				Week ended 14th June, 1902.		1st June, 1902.		Deaths.		Infants under 1 Year		Persons aged 60 years and upwards		Small-pox.		Measles.		Scarlet Fever.		Diphtheria.		Whooping-cough.		Fever.		Diarrhoea.		Violence.		Inquest Cases.		Deaths in Public Institutions.		Unsanitary Causes of Death.		TOWNS.	
		24th May, 1902.	31st May, 1902.	7th June, 1902.	14th June, 1902.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.																	
Huddersfield	-	95,000	16'5	14'3	18'1	19'2	1'1	46	35	7	5	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	HUDDESFIELD.		
Halifax	-	105,932	16'2	15'8	15'8	13'3	0'5	50	27	3	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	HALIFAX.		
Bradford	-	281,770	18'1	16'8	19'0	16'3	2'0	138	88	15	21	-	-	-	-	-	-	-	7	1	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	BRADFORD.		
Leeds	-	437,036	15'4	13'6	19'0	14'4	0'8	258	121	20	35	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	LEEDS.		
Sheffield	-	418,177	16'1	13'8	17'6	14'3	1'2	242	115	31	29	-	-	-	-	-	-	-	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	1	3	5	SHEFFIELD.	
Rotherham	-	55,934	11'2	16'8	11'2	16'8	-	36	18	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ROTHERHAM.		
York	-	79,114	13'8	17'1	16'5	13'2	1'3	36	20	4	8	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	YORK.		
Hull	-	245,955	14'6	12'1	12'5	13'1	0'8	129	62	13	16	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	HULL.	
Middlesbrough	-	93,355	20'1	23'5	25'7	23'5	1'7	53	42	10	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	MIDDLESBROUGH.	
Stockton-on-Tees	-	51,745	15'1	17'1	17'1	19'1	1'0	31	19	2	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	STOCKTON-ON-TEES.	
West Hartlepool	-	65,161	15'2	18'4	8'8	14'4	0'8	44	18	5	6	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WEST HARTLEPOOL.		
Sunderland	-	148,007	19'7	19'4	22'9	13'4	1'1	107	38	14	6	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	SUNDERLAND.		
South Shields	-	103,308	18'7	20'2	17'7	21'7	4'5	65	43	12	6	-	-	-	-	-	-	-	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	SOUTH SHIELDS.	
Gateshead	-	113,024	22'1	14'3	23'1	20'8	1'8	91	45	16	12	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7	GATESHEAD.		
Newcastle-on-Tyne.	-	219,021	20'5	17'1	21'7	16'9	1'9	129	71	15	12	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NEWCASTLE-ON-TYNE.		
Tynemouth	-	52,046	20'0	20'0	23'0	22'0	2'0	34	22	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	TYNEMOUTH.		
Newport (Mon.)	-	68,601	11'4	8'3	9'8	10'6	1'5	50	14	3	6	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NEWPORT (MON.).		
Cardiff	-	168,909	15'4	13'6	12'7	11'4	3'1	111	37	11	4	-	-	-	-	-	-	-	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	6	CARDIFF.	
Rhondda	-	117,007	16'0	13'8	20'1	16'0	5'8	91	36	13	4	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	RHONDDA.	
Merthyr Tydfil	-	70,568	24'4	16'3	21'4	18'5	-	54	25	8	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	MERTHYR TYDFIL.	
Swansea	-	95,123	12'1	12'6	17'5	13'7	2'2	48	25	3	11	1	1	1	1	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	SWANSEA.	
Greater London	-	6,705,731	14'9	15'0	13'5	13'2	1'8	3669	1703	364	362	49	71	10	18	46	12	22	75	177	536	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	GREATER LONDON.	
Outer Ring	-	2,126,624	11'8	11'5	10'6	11'3	1'9	1148	461	102	128	20	27	2	8	9	4	6	14	34	80	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	OUTER RING.	
8 Towns in Outer Ring.	-	1,025,838	11'8	11'4	11'8	12'5	2'0	570	245	57	61	14	5	1	6	6	3	4	6	21	50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8 TOWNS IN OUTER RING.	
Remainder of Outer Ring.	-	1,100,796	11'8	11'6	9'5	10'2	1'8	578	216	45	67	6	22	1	2	3	1	2	8	13	30	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	REMAINDER OF OUTER RING.	
Edinburgh	-	322,966	20'7	17'1	18'1	19'9	1'5	191	123	20	37	-	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	EDINBURGH.	
Glasgow	-	775,601	22'6	20'6	20'7	20'4	2'6	495	303	49	52	-	-	2	2	13	2	9	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	GLASGOW.	
Dublin†	-	379,003	19'1	22'3	19'8	19'7	1'4	192	143	28	32	-	-	-	1	3	1	1	9	6	53	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	DUBLIN.†
Belfast†	-	358,693	22'1	20'2	19'0	16'4	2'5	211	113	20	27	1	2	-	-	3	1	6	2	4	32	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	BELFAST.†

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the TWENTY-FOURTH Week of each of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*	1902
TOTAL Births -	2803	2474	2436	2678	2482	2546	2532	2571	2646	2406	2649.0	2571
Males -	1475	1272	1182	1397	1290	1310	1261	1311	1302	1223	1348.9	1271
Females -	1328	1202	1254	1281	1192	1236	1271	1260	1344	1183	1300.1	1300
TOTAL Deaths -	1402	1581	1336	1213	1397	1248	1193	1316	1533	1191	1389.0	1248
Males -	769	829	690	637	745	637	629	707	796	643	733.5	637
Females -	633	752	646	576	652	611	564	609	737	548	655.5	611

* The numbers in this column are the average weekly numbers in the twenty-fourth week of the ten years 1892-1901, raised by 3.682 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Mar. 22.	Mar. 29.	Apr. 5.	Apr. 12.	Apr. 19.	Apr. 26.	May 3.	May 10.	May 17.	May 24.	May 31.	June 7.	June 14.	June 21.
TOTAL Births -	2556	2383	2611	2624	2557	2143	2474	2560	2195	2174	2501	2308	2521	2329
TOTAL Deaths -	1649	1614	1571	1523	1587	1528	1381	1456	1423	1439	1454	1305	1242	1911
Ages at Death -														
Under 1 year -	356	341	349	324	348	326	267	295	289	286	288	251	282	309
1-5 years -	238	227	236	227	239	212	168	165	175	172	175	183	176	257
5-20 " -	82	89	95	105	85	74	80	91	79	71	76	98	71	100
20-40 " -	202	206	209	205	215	199	207	220	185	194	209	192	183	268
40-60 " -	312	300	294	272	318	323	297	313	308	295	318	211	286	338
60 yrs. & upwds.	459	461	388	390	382	394	362	372	387	421	388	340	264	499
Deaths from—														
Small-pox -	53	61	54	73	42	43	44	37	24	48	29	29	5	5
Measles -	57	54	73	65	63	56	38	45	52	69	65	54	44	7
Scarlet Fever -	11	12	10	10	9	10	12	13	8	8	13	14	8	1
Diphtheria -	27	30	22	23	21	23	24	30	25	21	14	13	10	2
Whooping-cough -	50	53	35	41	48	50	52	45	36	33	41	49	37	5
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	5	6	2	1	1	5	8	5	5	7	6	11	8	-
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhoea, Dysentery	12	11	16	12	14	12	7	18	17	11	10	11	16	1
All above Diseases -	215	227	212	225	198	198	184	200	180	163	197	181	152	25
Dis. of Resp. System -	388	360	317	293	316	315	240	231	216	237	261	200	166	35
Phtisis -	130	157	130	156	164	135	132	153	126	138	153	124	138	18
Dis. of Circ. System -	209	198	177	202	171	205	195	177	205	188	183	165	157	24
Violence -	63	57	83	53	49	59	58	71	62	67	47	59	61	7
Inquest Cases -	145	131	169	138	141	154	124	154	150	154	133	132	143	18
Deaths in Institutions -	553	531	545	555	567	535	516	544	494	500	522	488	456	68
TEMPERATURE OF THE AIR.														
Mean -	45.5	44.3	45.3	41.0	49.4	51.8	46.5	42.3	45.0	49.7	57.6	57.6	50.2	45.5
Mean of Highest -	52.7	51.8	52.5	47.6	60.5	61.7	55.1	51.8	53.4	56.7	67.7	67.3	57.0	46.5
Mean of Lowest -	39.0	36.5	38.0	35.3	39.2	42.9	38.3	36.3	38.0	43.8	48.5	50.8	45.2	40.5
Mean Humidity of the Air.	77	75	74	75	74	73	70	82	79	78	72	78	80	-
Rain-fall (in inches) -	0.30	0.41	0.15	0.09	0.12	0.06	0.51	0.85	0.34	0.57	0.56	0.93	1.53	6.4
Registered Sunshine (in hours).	25.3	22.6	23.9	12.6	25.9	36.2	45.4	32.5	21.7	30.6	52.8	33.1	15.1	37.7
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox -	1567	1526	1522	1437	1431	1515	1442	1419	1360	1344	1274	1162	1085	13
Scarlet Fever -	2185	2147	2126	2146	2155	2188	2222	2212	2207	2236	2266	2314	2347	22
Diphtheria -	1120	1131	1099	1086	1092	1047	1046	1013	1035	1022	971	983	967	10
Typhus -	-	1	1	1	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	125	121	114	107	97	109	115	110	109	107	127	131	146	11

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotham, Wrotham; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4, LONDON.—DEATHS Registered in the TWENTY-FOURTH Week of the Year 1902.

Names printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Corrected Averages for the 24th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 24th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						
		ALL AGES.	Under 20.			20 and under 60.		60 years and upwards.			ALL AGES.	Under 20.			20 and under 60.		60 years and upwards.
			0-1.	1-5.	5-20.	0-1.	1-5.					5-20.	20 and under 40.	40 and under 60.			
USES - - -	1389.0	1242	262	176	71	183	286	264	Meningitis (not tuberc.)	261.0	20	8	6	3	1	2	-
									Insanity, Gen. Par. of		13	-	-	-	3	7	3
									Insane - - - - -		10	-	-	1	4	2	3
									Epilepsy - - - - -		36	31	5	-	-	-	-
									Convulsions - - - -		6	1	1	1	1	2	-
									Locomotor Ataxy - -		24	-	1	1	1	5	3
									Paraplegia, Dis. of Cord		6	-	1	1	1	5	14
									Nervous Sys. (other dis.)		30	-	-	4	9	10	7
	0.3	-	-	-	-	-	-	-	Valv. Dis., Endocarditis-		33	-	-	-	-	16	17
	73.4	44	7	35	2	-	-	-	Cerebr. Hæm. Thromb. -		12	-	-	-	-	3	9
	17.9	8	-	5	2	1	-	-	Apoplexy, Hemiplegia -	5	-	-	-	2	3	-	
	0.0	-	-	-	-	-	-	-	Aneurysm - - - - -	2	-	-	-	1	-	1	
	-	-	-	-	-	-	-	-	Embolism, Thrombosis }	75	-	1	5	9	25	35	
	-	-	-	-	-	-	-	-	(not cerebral) - - -								
	9.3	6	-	1	-	1	2	2	Heart & Blood Vessel Dis.								
	39.8	37	15	22	-	-	-	-	Croup (not Spasm: or }	1.7	1	1	-	-	-	-	
	37.7	10	-	6	3	1	-	-	Membr. - - - - -	81.7	50	11	7	-	12	20	
	-	-	-	-	-	-	-	-	Bronchitis - - - - -		14	-	1	1	5	5	
	-	-	-	-	-	-	-	-	Croupous Pneumonia -	92.2	37	17	12	-	1	4	
	0.4	-	-	-	-	-	-	-	Broncho-Pneumonia -		41	6	7	3	5	10	
	6.5	8	-	-	-	6	2	-	"Pneumonia" - - - -		3	-	-	-	2	1	
	-	-	-	-	-	-	-	-	Asthma, Emphysema -	21.7	12	1	4	-	1	5	
	-	-	-	-	-	-	-	-	Pleurisy - - - - -		8	-	-	-	1	4	
	-	-	-	-	-	-	-	-	Respiratory Dis. (other)		12	1	4	-	4	3	
	27.8	4	3	1	-	-	-	-	Tonsillitis, Quinsy - -	2.0	1	-	-	-	-	1	
	12	9	2	-	1	-	-	-	Enteritis (not Epid.) -	19.9	5	3	-	1	1	2	
	0.0	1	-	-	-	1	-	-	Gastro Enteritis - - -	6.0	2	4	-	1	-	1	
	0.0	-	-	-	-	-	-	-	Peritonitis (not Puerp.) -	24.3	12	-	-	3	5	4	
	-	-	-	-	-	-	-	-	Cirrhosis of Liver - -	26.8	6	1	-	-	1	4	
	-	-	-	-	-	-	-	-	Liver Dis. (other) - -		34	7	1	3	5	6	
	-	-	-	-	-	-	-	-	Digestive Dis., Other -								
	8.8	5	2	-	-	2	1	-	Nephritis, Acute - - -	42.0	6	-	-	2	-	3	
	2.9	2	-	-	-	2	-	-	Bright's Dis., Albumin-}		25	-	-	-	6	11	
	-	-	-	-	-	-	-	-	uria - - - - -		13	-	-	-	-	5	
	-	-	-	-	-	-	-	-	Urinary Sys., Other Dis.								
	-	2	-	-	-	2	-	-	Generative Organs Dis. -	5.2	9	-	-	-	3	4	
	-	1	-	1	-	-	-	-	Childbirth (Accid. of) -	5.0	4	-	-	-	3	1	
	3.7	2	1	-	-	-	-	1	Old Age - - - - -	38.9	25	-	-	-	-	25	
	1.9	1	1	-	-	-	-	-	Other Diseases - - -		92	60	11	7	1	8	
	-	1	1	-	-	-	-	-									
	-	1	1	-	-	-	-	-	ACCIDENT.								
	145.0	55	1	9	3	16	21	5	By Railways - - - -	2.1	1	-	-	-	1	-	
	-	83	-	1	7	36	31	8	By Vehicles and Horses-	5.7	7	-	2	1	1	3	
	23.2	22	5	12	5	-	-	-	In Ships, Boats, Docks,	0.7	1	-	-	-	1	-	
	17.5	5	1	2	-	-	-	-	(exclusive of Drown-								
	-	3	3	-	-	-	-	-	ing) - - - - -	1.2	3	-	-	-	1	2	
	17.5	24	6	8	5	3	2	-	In Building Operations -	0.5	-	-	-	-	-	-	
	-	1	1	-	-	-	-	-	In Conflagrations - -	4.4	4	1	3	-	-	-	
	12.2	12	-	-	-	4	6	2	By Burns, Scalds, Ex-	9.8	6	-	1	1	-	3	
	-	3	-	-	-	1	1	-	plosions - - - - -	8.4	6	6	-	-	-	-	
	3.6	2	-	-	-	-	2	-	By Suffocation in Bed -	3.2	4	1	2	-	1	-	
	-	42	-	-	-	3	18	21	By Poisons or Poisonous	21.4	13	1	2	2	2	4	
	81.4	5	-	1	1	1	1	1	Vapours - - - - -								
	-	26	-	-	-	2	10	14	Other Deaths by Acci-								
	-	8	-	-	-	3	1	4	dent - - - - -								
	46.0	43	43	-	-	-	-	-	VIOLENCE OTHER THAN								
	-	-	-	-	-	-	-	-	ACCIDENTAL.								
	-	-	-	-	-	-	-	-	Homicide - - - - -	0.9	-	-	-	-	-	-	
	-	-	-	-	-	-	-	-	Suicide - - - - -	12.6	16	-	-	-	1	6	
	-	-	-	-	-	-	-	-	Execution - - - - -		-	-	-	-	-	7	

* The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

‡ Caused by dog-bite in Eastern Nigeria.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 14th June, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include													
				Deaths of		Deaths from											
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2521	1242	262	264	29	44	8	10	37	-	-	-	16	61	143	456
WEST DISTRICTS. - - -	805,311	358	212	42	38	-	10	2	1	4	-	2	-	5	11	23	70
NORTH DISTRICTS - - -	1,056,070	506	227	49	54	-	10	2	3	-	-	-	-	5	12	25	73
CENTRAL DISTRICTS - - -	209,465	120	63	11	10	-	1	-	-	-	-	1	-	1	1	5	30
EAST DISTRICTS - - -	715,739	508	225	51	52	1	7	-	2	11	-	1	-	2	11	38	91
SOUTH DISTRICTS - - -	1,749,956	1029	450	108	101	4	16	3	3	15	-	2	-	4	22	49	111
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON* }	-	-	65	1	9	24	-	1	1	-	-	1	-	1	-	1	6
WEST DISTRICTS.																	
St. Mary Paddington } G. & W.	93,178	50	18	4	4	-	-	-	-	-	-	-	-	-	2	4	
WHH																	
St. John Paddington H - - G.	33,617	9	10	1	1	-	-	-	-	-	-	-	-	-	1	1	
North-West Paddington - - C.	17,181	8	6	2	1	-	-	-	-	-	-	-	-	-	1	1	
Kensington Town Ww G., W. & C.	128,037	48	46	9	8	-	2	-	-	3	-	-	-	1	1	3	2
Brompton HH - - W. & C.	48,591	8	10	1	3	-	-	-	-	-	-	-	-	-	-	1	
North Hammersmith H } W. & G. {	49,347	23	9	2	2	-	3	-	-	-	-	-	-	-	-	2	
South Hammersmith wh } W. & G. {	62,892	20	11	5	1	-	-	-	-	-	-	-	-	-	1	1	
North-west Fulham W } W. & C. {	45,180	38	17	2	3	-	1	-	-	-	-	1	-	1	-	1	
North-east Fulham H } W. & C. {	46,405	23	10	1	2	-	1	2	-	1	-	-	-	1	1	2	
South Fulham	45,704	37	11	4	2	-	-	-	-	-	-	-	-	-	-	-	
Chelsea North WwHHH - - C.	42,514	15	23	4	6	-	1	-	-	-	-	-	-	1	-	1	
Chelsea South HH - - C.	31,323	21	7	-	3	-	1	-	-	-	-	-	-	-	-	-	
May Fair and Knightsbridge } C. & G.	28,743	6	4	2	-	-	-	-	-	-	-	-	-	-	1	1	
H																	
Belgrave WHH - - C.	55,815	20	15	3	3	-	-	-	1	-	-	-	-	1	1	3	
St. Margaret & St. John West- minster HHTH - - C.	43,698	20	10	-	-	-	-	-	-	-	-	1	-	-	2	2	
St. James Westminster } N. & G.	21,588	6	5	1	-	-	-	-	-	-	-	-	-	-	-	-	
WH																	
St. Anne Soho HHHHH - N.	11,493	6	1	1	-	-	1	-	-	-	-	-	-	-	-	-	
NORTH DISTRICTS.																	
All Souls Marylebone } - W.	35,391	8	13	2	3	-	2	-	-	-	-	-	-	-	-	-	
HHHHHHH																	
Rectory Marylebone W G. & W.	19,849	7	5	1	2	-	-	-	-	-	-	-	-	-	-	1	
St. Mary Marylebone } G. & W.	18,099	32	3	-	1	-	-	-	-	-	-	-	-	-	-	-	
HHH																	
Christchurch Marylebone H- W.	39,536	19	5	1	3	-	-	-	-	-	-	-	-	-	1	1	
St. John Marylebone HHH - W.	20,426	5	7	1	5	-	-	-	-	-	-	-	-	-	1	2	
Hampstead } - N. & W.	81,942	22	12	3	2	-	-	2	1	-	-	-	-	-	-	-	
WHHHLHHH																	
Regent's Park H - - W.	50,644	23	11	4	1	-	-	-	-	2	-	-	-	-	-	-	
Tottenham-court } - N. & W.	21,258	2	9	1	1	-	-	-	1	-	-	-	-	1	1	1	
whHHHH																	
Gray's Inn Lane, HHHH - N.	34,449	24	9	5	-	-	-	-	-	-	-	-	-	-	3	5	
Somers Town HH - - N.	30,132	12	6	2	-	-	-	-	-	1	-	-	-	-	-	-	
Camden Town WH - - N.	40,106	20	8	1	4	-	-	-	-	-	-	-	-	-	-	-	
Kentish Town WW - - N.	58,728	28	13	1	3	-	1	-	1	-	-	-	-	-	1	1	
Tufnell W- - - N.	31,995	13	9	1	4	-	-	-	-	-	-	-	-	-	-	-	
Upper Holloway WWwHH - N.	33,978	17	20	1	4	-	2	-	-	-	-	-	-	-	2	2	
Tollington W- - - N.	33,922	14	1	-	-	-	-	-	-	-	-	-	-	-	1	1	
Lower Holloway - - - N.	41,424	27	9	4	1	-	2	-	-	-	-	-	-	1	-	-	
Barnsbury - - - N.	54,478	27	8	2	2	-	-	-	-	-	-	-	-	-	-	-	
Islington South-east H - - N.	75,397	33	13	4	2	-	-	-	-	-	-	-	-	1	1	1	
Highbury HH - - N.	63,797	32	9	2	3	-	-	-	-	-	-	-	-	-	1	2	
Stoke Newington H - - N.	51,247	21	4	4	-	-	-	-	-	-	-	-	-	-	-	-	
North Hackney - - E. & N.	50,560	19	6	2	1	-	1	-	-	-	-	-	-	-	-	-	
Central Hackney wh - E. & N.	50,536	20	10	3	1	-	1	-	-	1	-	1	-	-	-	1	
South-west Hackney HHH E. & N.	59,921	39	9	1	2	-	-	-	-	-	-	-	-	-	-	3	
South-east Hackney WwH E. & N.	58,255	42	28	3	9	-	1	-	-	1	-	-	-	-	1	4	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Districts than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, signifying Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, New River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, ARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHOEA, VIOLENCE, &c., registered each SUB-DISTRICT during the Week ended Saturday, 14th June, 1902—continued.

[illegible]

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS FROM ALL CAUSES, and from SMALL POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 14th June, 1902.—continued.

REGISTRATION SUB-DISTRICTS.		Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include													
					Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from										Inquest Cases.	Deaths in Public Institutions.
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.		
SOUTH DISTRICTS.																		
Christchurch Southwark	WHL & S.	11,263	6	2	-	-	-	-	-	-	-	1	-	-	-	-	1	-
St. Saviour Southwark	H - S	12,056	13	19	4	4	-	-	-	-	-	-	-	-	-	1	2	15
Kent-road	- - S. & L.	21,904	15	8	4	-	-	-	2	-	-	-	-	-	-	-	-	-
Borough-road	WH - S. & L.	16,881	9	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London-road	HL - L. & S.	22,213	11	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Trinity Newington	H - S. & L.	28,504	18	10	2	2	-	-	1	-	1	-	-	-	-	-	1	-
St. Peter Walworth	W - S. & L.	61,767	39	13	6	1	-	-	2	-	-	-	-	-	-	-	-	-
St. Mary Newington	- L. & S.	31,592	17	9	2	-	-	-	1	-	2	-	-	-	-	-	-	-
St. Olave	W - - - S	9,817	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Bermondsey	WH - - - S.	82,483	58	19	2	3	-	-	4	-	1	-	-	-	-	-	-	-
Rotherhithe	WH - - - S. & K.	38,460	27	19	3	2	4	-	1	-	-	-	-	-	-	1	4	11
Waterloo-road	HH - L. & S.	27,440	19	7	3	-	-	-	-	-	-	-	-	-	-	-	1	2
Lambeth Church 1st	H - L. & S.	18,423	12	16	4	-	-	-	-	-	-	-	-	-	-	1	2	3
Lambeth Church 2nd	WW - L. & S.	39,818	23	19	4	4	-	-	-	-	-	-	-	-	-	1	1	10
Kennington 1st	H - S. & L.	53,198	40	10	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Kennington 2nd	- - S. & L.	42,896	15	9	-	6	-	-	-	-	-	-	-	-	-	-	3	3
Brixton	H - - - L. & S.	84,232	37	18	3	4	-	-	1	-	2	-	1	-	-	-	3	5
Norwood	WH - - - L.	35,888	13	3	-	2	-	-	-	-	1	-	-	-	-	-	-	1
East Battersea	- - - S.	72,203	53	14	5	-	-	-	1	-	-	-	-	-	-	-	2	2
North-west Battersea	- - - S.	49,656	31	13	4	1	-	-	-	-	-	-	-	-	-	-	3	3
South-west Battersea	WH - - - S.	47,048	16	15	2	6	-	-	1	-	-	-	-	-	-	2	1	7
Clapham	H - - - S.	51,361	24	10	3	3	-	-	1	-	-	-	-	-	-	-	-	1
Streatham	WwwHHL - L.	88,131	45	17	2	5	-	-	1	1	1	-	-	-	-	-	-	5
Wandsworth	WHL - - - S.	68,403	57	13	7	1	-	-	-	-	-	-	-	-	-	1	1	3
Putney	- - - S.	24,139	8	9	2	3	-	-	-	-	-	-	-	-	-	1	1	-
Dulwich	- - - L. & S.	10,247	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell	Wull - S. & L.	90,415	48	38	6	13	-	-	-	-	1	-	-	-	-	1	2	21
Peckham	Ww - S., L. & K.	93,038	53	23	6	7	-	-	-	-	2	-	-	-	-	2	4	1
St. George Camberwell	- L. & S.	65,589	43	12	9	2	-	-	-	-	1	-	-	-	-	-	4	-
Deptford North	- - - K.	37,613	32	7	3	1	-	-	-	-	1	-	-	-	-	-	1	-
Deptford Central	H - - - K.	45,481	33	9	2	-	-	-	1	-	-	-	1	-	-	-	-	-
Deptford South	- - - K.	34,625	14	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich West	H - - - K.	23,456	13	3	-	4	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East	WH - - - K.	43,859	19	16	2	5	-	-	-	-	-	-	-	-	-	-	1	12
Eltham	wH - - - K.	7,226	3	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee	H - - - K.	25,490	13	6	1	1	-	-	-	-	-	-	-	-	-	-	1	1
Lewisham	WwH - - - K.	68,362	36	15	3	5	-	-	1	-	-	-	-	-	-	2	3	3
Sydenham	H - - - L.	43,663	21	7	1	2	-	-	-	-	1	-	-	-	-	-	1	-
Charlton	HHH - - - K	21,134	10	4	-	1	-	-	-	-	1	-	-	-	-	-	-	-
Woolwich	HHHH - - - K.	41,625	30	8	4	2	-	-	-	-	-	-	-	-	-	-	1	1
Plumstead West	H - - - K.	18,063	17	6	2	2	-	-	-	-	2	-	-	-	-	-	-	-
Plumstead East	WH - - - K.	50,264	30	9	3	2	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Banstead	- - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom	- - -	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Horton Manor Asylum	- - -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham	- - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill	- - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford	- - -	-	-	24	1	1	24	-	-	-	-	-	-	-	-	-	-	2
Met. Asy. for Imbeciles, Darenth	- - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford	- - -	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Heath - - -	- - -	-	-	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	- - -	-	-	8	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon	- - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	- - -	-	-	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital	- - -	-	-	4	-	-	-	-	1	1	-	-	1	-	-	-	-	-
M.A.B. Northern Hospital	- - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	- - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury	- - -	-	-	6	-	1	-	-	-	-	-	-	-	-	-	1	-	-

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES SPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 14th June, 1902.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
					Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarthra.	Violence.					
NDON—OUTER RING	368,580	2,044,831	1148	461	102	128	20	27	2	8	9	4	6	14	34	80	1		
Carshalton H	12,228	32,997	14	7	1	4	-	-	-	-	-	-	-	-	-	-	-		
Epsom, part of* WwLHH	10,423	15,548	10	5	-	3	-	-	-	-	-	-	-	1	-	3	-		
Godstone, part of* W	2,754	2,692	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Croydon WWWwHHH	20,861	164,526	66	41	7	12	-	-	-	-	2	1	-	2	7	9	-		
Mitcham w	11,689	29,903	18	1	-	1	-	-	-	-	-	-	-	-	1	-	-		
Wimbledon HHH	3,221	41,650	29	10	2	2	-	1	-	-	1	-	-	-	1	-	-		
Kingston WH	6,224	42,068	20	14	3	2	-	-	-	-	-	-	-	-	-	4	-		
Surbiton HH	3,046	15,017	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Esher, part of* H	5,402	13,100	7	3	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hampton HL	4,564	23,456	9	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
Richmond WHH	2,162	28,865	12	8	-	4	-	-	-	-	-	1	-	1	1	1	-		
Mortlake H	2,847	20,628	15	4	1	1	-	-	-	-	-	-	-	-	-	-	-		
Bromley HHH	4,703	27,354	11	2	1	1	-	-	-	-	-	-	-	-	-	-	-		
Beckenham H	7,825	28,497	15	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
Orpington, part of* W	10,113	9,857	3	8	1	-	-	5	-	-	1	-	-	-	-	-	-		
Chislehurst HH	7,333	16,446	8	3	2	1	-	-	-	-	-	-	-	-	-	-	-		
Bexley HHH	12,532	46,447	21	6	2	-	1	-	-	1	-	-	-	1	2	1	-		
Dartford WH, part of*	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-		
Sunbury w	11,054	18,683	9	6	2	2	-	1	-	-	-	-	-	-	-	-	1		
Staines WH	13,277	15,178	10	6	1	3	-	-	-	-	-	-	-	-	-	3	-		
Hillingdon WHH	6,035	13,661	8	1	-	1	-	-	-	-	-	-	-	-	-	1	-		
Uxbridge	12,757	8,984	7	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
Hayes wH	8,066	16,358	8	6	2	1	-	3	-	-	-	-	-	-	-	-	-		
Isleworth WHH	6,859	30,863	15	5	1	2	-	-	-	-	-	-	-	-	-	1	-		
Twickenham HH	2,421	20,991	8	5	-	4	-	-	-	-	-	-	-	1	2	-	-		
Brentford HHLH	-	48,289	20	13	7	1	-	2	-	-	-	-	1	-	-	-	-		
Chiswick	11,700	29,809	12	5	1	-	-	2	-	-	-	-	-	-	-	-	-		
Acton wHH	-	48,914	32	13	4	3	-	7	-	-	1	-	-	-	1	-	-		
Harrow HH	13,809	25,523	18	4	1	2	-	-	-	-	-	-	-	-	-	-	-		
Edgware HH	6,994	4,521	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Willesden HHH	4,384	114,821	86	19	7	1	-	-	-	2	-	-	2	-	-	1	-		
Hendon WH	8,382	22,450	18	4	-	1	-	1	-	-	-	-	-	-	-	1	-		
South Mimms HH	17,755	7,308	3	1	-	-	1	-	-	-	-	-	-	-	-	1	-		
Barnet WHH	3,324	17,970	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
Finchley HHH	4,688	33,692	13	4	-	-	2	-	-	-	-	-	-	-	-	2	-		
Hornsey HH	2,875	72,056	32	11	2	3	-	1	-	-	-	-	-	1	1	-	-		
Wood Green H	-	26	11	4	1	-	-	-	-	-	-	-	-	-	1	-	-		
West Tottenham H	4,638	136,766	32	10	4	2	-	-	-	-	-	-	-	-	2	-	-		
East Tottenham HH	-	34	24	3	5	9	2	2	-	-	-	-	-	1	1	11	-		
Edmonton WwH	7,491	61,892	44	17	5	6	2	-	-	-	-	-	1	2	2	4	-		
Enfield WWHH	12,601	42,738	24	5	-	3	-	-	-	-	-	-	-	-	-	-	-		
Waltham Abbey	11,017	6,547	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Cheshunt HH	8,479	12,292	7	5	-	1	-	-	-	1	-	-	-	-	-	-	-		
Hatfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Bushey H	9,333	9,173	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Watford WwH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Stratford H	1,072	44,827	22	14	3	3	-	-	-	-	1	-	-	-	1	-	-		
Plaistow HHH	1,249	90,921	67	13	6	3	-	-	-	-	-	-	2	-	-	-	-		
Canning Town H	1,556	70,718	50	16	3	4	-	1	-	-	1	-	-	-	1	1	-		
Forest Gate w	806	60,892	33	6	3	2	-	-	-	-	-	-	-	-	-	-	-		
East Ham WHHH	3,268	95,989	43	24	7	3	-	-	-	2	1	2	1	-	1	3	-		
Wanstead	1,737	9,198	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
South Leyton WW	631	50,459	26	30	2	9	1	1	-	1	1	-	-	-	3	15	-		
North Leyton WwH	1,963	48,445	30	11	-	7	-	-	-	-	-	-	-	-	-	1	-		
Walthamstow HHLH	6,504	108,919	60	26	10	8	-	-	-	-	-	-	-	-	2	1	-		
Chigwell, part of* HHHH	11,778	16,397	5	2	-	1	-	-	-	-	-	-	-	-	-	1	-		
Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Romford, part of* WH	6,556	6,091	3	6	1	3	3	-	-	-	-	-	-	-	-	-	5		
Ilford HL	8,496	41,234	30	10	1	6	-	-	1	-	-	-	-	1	1	2	-		
Barking Town H	3,803	21,547	23	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Willesden Workhouse, Hackney.	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-		
Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	3	-	2	-	-	-	-	-	-	-	1	1	3	-		
M.A.B. Hosp., Dartford	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-		
North-Eastern Fever Hospital, Tottenham.	-	-	-	2	-	-	-	-	1	1	-	-	-	-	-	2	-		

parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring as follows:—30: 2, excepting Ashted parish: 37: 1, Warringham and Farley parishes: 39: 4, excepting Esher & 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes: 135: 1, Northaw parish: 187: 1, excepting on Bois parish, and part of Epping parish: 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 2, 137: 2 and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	May 3	-	881	54.0	8	1	-	-	-	518†
BOMBAY	776,008	" 27	315	660	44.2	9	4	?	?	?	230†
MADRAS	509,346	" 16	281	393	40.1	2	4	?	?	?	166
PARIS - - -	2,660,559	June 7	1077	913	18.8	-	33	2	15*	7	4
BRUSSELS - -	582,665	" 7	238	163	14.5	-	2	-	1*	1	-
ANTWERP - -	285,600	" 7	123	84	15.3	2	8	-	2*	-	3
AMSTERDAM -	530,778	May 31	314	195	19.1	-	30	-	1	6	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	June 7	187	173	22.5	-	2	-	3	2	1
STOCKHOLM -	301,050	May 31	-	-	-	-	-	-	-	-	-
CHRISTIANIA -	228,929	June 7	131	66	15.3	-	-	-	-	-	2
ST. PETERSBURG	1,248,643	May 31	479	606	25.3	1	15	7	20	2	10
MOSCOW - - -	1,093,410	" 31	-	537	25.6	3	17	9	10	4	9
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	June 7	-	310	22.2	-	3	10	1*	4	2
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	June 7	-	210	21.6	-	4	-	2*	3	2
VIENNA - - -	1,709,211	" 7	1014	756	22.8	-	31	2	10*	7	1
PRAGUE - - -	413,756	May 31	228	222	27.7	-	2	3	2*	2	-
BUDA-PESTH -	767,661	" 31	474	332	22.5	-	6	3	-	1	1
TRIESTE - - -	181,913	June 7	115	84	21.0	-	3	-	1*	-	1
ROME - - -	472,298	May 3	-	-	-	-	-	-	-	-	-
VENICE - - -	165,350	" 31	-	-	-	-	-	-	-	-	-
CAIRO - - -	608,910	April 15	453	381	32.5	-	17	-	4*	-	17
ALEXANDRIA -	346,793	" 15	259	220	33.0	1	6	-	2*	-	6
NEW YORK - -	3,632,501	May 31	1221	1304	18.7	2	12	26	36*	17	6
PHILADELPHIA -	1,293,697	" 24	-	468	18.9	3	4	3	13	8	20
BOSTON - - -	588,730	" 17	-	294	18.0	6	2	1	2*	1	1

* Including deaths from croup.

† Including 441 deaths from plague in Calcutta and 174 in Bombay.

‡ Including 82 deaths from cholera in Calcutta and 3 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 14th June, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON - - -	61.6	41.1	59.2	1.53	PRESTON - - -	60.0	40.0	51.5	0.1
CROYDON - - -	61.7	39.5	51.4	1.29	HUDDERSFIELD -	59.0	37.3	49.4	0.1
BRIGHTON - -	60.8	43.0	53.0	0.57	BRADFORD - - -	59.8	38.0	49.5	0.1
PORTSMOUTH -	60.5	47.0	53.4	0.66	LEEDS - - - -	62.0	40.0	51.3	0.1
NORWICH - - -	63.4	36.3	51.0	1.67	HULL - - - - -	61.0	36.0	48.4	0.1
PLYMOUTH - -	58.2	45.8	51.1	1.27	EDINBURGH - -	57.7	37.5	47.4	0.1
BRISTOL - - -	59.0	43.4	51.7	1.71	GLASGOW - - -	61.9	38.2	50.3	0.1
WOLVERHAMPTON	58.4	36.0	49.3	0.24	DUBLIN { Phoenix Park. Fitz- william Square, &c.	58.0	34.6	48.5	0.1
BIRMINGHAM - -	55.9	40.0	49.3	0.49		59.1	42.1	50.5	0.1
NOTTINGHAM -	58.3	37.5	49.3	0.53		-	-	-	-
LIVERPOOL - -	58.0	43.0	50.9	0.34	BELFAST - - -	-	-	-	-
MANCHESTER -	58.8	35.8	49.6	0.24					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum Temperatures.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 7th June, 1902.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.	
WEST.												
Paddington - - -	145,107	4	11	1	-	3	-	-	1	-	12	
Kensington - - -	177,605	4	9	5	-	3	-	-	3	1	23	
Hammersmith - - -	114,210	1	3	5	-	-	-	-	3	-	42	
Fulham - - -	143,102	1	7	13	-	1	-	-	3	-	17	
Chelsea - - -	74,018	-	8	4	-	1	-	-	3	-	5	
City of Westminster - -	180,800	5	18	5	-	5	-	-	1	-	33	
NORTH.												
St. Marylebone - - -	132,089	3	8	1	-	3	-	-	8	-	14	
Hampstead - - -	83,743	1	7	1	-	-	-	-	1	-	10	
St. Pancras - - -	235,596	12	21	21	-	3	-	-	3	-	42	
Islington - - -	337,288	6	18	15	-	6	-	-	6	1	81	
Stoke Newington - - -	51,700	3	5	-	-	-	-	-	1	-	11	
Hackney - - -	221,926	12	12	12	-	5	-	-	2	-	62	
CENTRAL.												
Holborn - - -	58,535	2	1	3	-	1	-	-	1	-	2	
Finsbury - - -	100,487	2	4	1	-	-	-	-	2	-	23	
City of London - - -	25,598	-	2	8	-	-	-	-	1	-	5	
EAST.												
Shoreditch - - -	117,980	6	6	5	-	3	-	-	4	-	41	
Bethnal Green - - -	129,889	21	17	4	-	3	-	-	6	1	24	
Stepney - - -	300,551	39	20	14	-	2	-	-	10	-	74	
Poplar - - -	169,214	26	16	11	-	2	-	-	6	-	38	
SOUTH.												
Southwark - - -	206,825	16	31	13	-	3	-	-	8	-	32	
Bermondsey - - -	130,218	6	14	6	-	3	-	-	5	-	62	
Lambeth - - -	305,102	17	27	11	-	4	1	-	6	-	77	
Battersea - - -	171,401	2	9	5	-	1	-	-	5	1	44	
Wandsworth - - -	241,810	3	14	11	-	2	-	-	3	2	32	
Camberwell - - -	262,775	10	21	16	-	6	-	-	4	-	53	
Deptford - - -	111,577	2	8	1	-	4	-	-	2	-	54	
Greenwich - - -	98,013	-	15	2	-	1	-	-	3	-	17	
Lewisham - - -	132,432	2	23	10	-	2	-	-	1	-	47	
Woolwich - - -	119,556	1	5	7	-	-	-	-	2	-	26	
Port of London - - -	-	1	-	-	-	-	-	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON. }		4,579,107	208	360	207	-	66	1	-	102	6	1,003
Ages												
0-1 - - -	-	8	2	2	-	1	-	-	2	-	94	
" 1-5 - - -	-	19	125	76	-	3	-	-	5	-	450	
" 5- - - -	-	21	137	62	-	9	-	-	2	-	370	
" 10- - - -	-	12	51	22	-	4	-	-	9	-	57	
" 15- - - -	-	28	18	15	-	10	-	-	5	-	13	
" 20- - - -	-	30	12	16	-	11	1	-	3	3	8	
" 25- - - -	-	43	15	8	-	15	-	-	16	2	10	
" 35- - - -	-	28	-	5	-	6	-	-	16	1	1	
" 45- - - -	-	10	-	1	-	4	-	-	14	-	-	
" 55- - - -	-	3	-	-	-	3	-	-	14	-	-	
" 65 and upwards	-	6	-	-	-	-	-	-	16	-	-	
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-	

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

O. 25. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, JUNE 21. [Price 1½d.

General Register Office, Somerset House,

June 23rd, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 14·9 per 1000 of their aggregate population, which is estimated† at 14,862,909 persons in the middle of this year. In the preceding three weeks the rates had been 16·5, 16·0, and 15·0. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 2·1 in Sunderland, 2·4 in West Bromwich, 2·7 in Rhondda, 2·8 in Gateshead, 3·7 in Rochdale, and 5·4 in Barrow in Furness; and from *whooping-cough*, 2·0 in South Shields. Of the 11 deaths from *small-pox*, 24 belonged to London, 4 to Tottenham, and 1 each to Willesden, West Ham, and Liverpool.

LONDON.

In LONDON* 2422 BIRTHS and 1266 DEATHS were registered. Allowing for increase of population, the births were 115, and the deaths 131, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·6, 14·9, and 14·2 in the preceding three weeks, rose again last week to 14·4. During the four weeks ended on Saturday last the death-rate averaged 15·0 per 1000, being 1·1 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1266 deaths included 24 from small-pox, 56 from measles, 12 from scarlet fever, 16 from diphtheria, 34 from whooping-cough, 2 from enteric fever, 14 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 158 deaths were referred to these diseases, being 50 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Treatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 48, 29, and 29 in the preceding three weeks, further fell last week to 24; 2 cases belonged to the Borough of Paddington, 2 to Hackney, 2 to Holborn, 2 to Poplar, 2 to Southwark, 2 to Bermondsey, 2 to Camberwell, and 1 each to Kensington, Fulham, Chelsea, St. Marylebone, St. Pancras, Islington, Shoreditch, Stepney, Lambeth, and Woolwich. The deaths from *measles*, which had been 65, 54, and 44 in the preceding three weeks, rose again last week to 56, but were 11 below the corrected average; 9 cases belonged to Wandsworth, 6 to Hackney, and 4 each to Hammersmith, Chelsea, Stepney, Southwark, and Battersea. The deaths from *scarlet fever*, which had been 13, 14, and 8 in the preceding three weeks, rose again last week to 12, but were 4 below the corrected average; 3 cases belonged to Lambeth, 2 to Southwark, and 2 to St. Pancras. The deaths from *diphtheria*, which had been 14, 13, and 10 in the preceding three weeks, rose again last week to 16, but were 19 below the corrected average. The deaths from *whooping-cough*, which had been 41, 49, and 37 in the preceding three weeks, further fell last week to 34, and were equal to the corrected average; 6 cases belonged to St. Pancras. The fatal cases of *enteric fever* which had been 6, 11, and 8 in the preceding three weeks, further fell last week to 2, the corrected average being 7. The deaths from *diarrhœa*, which had been 10, 11, and 16 in the preceding three weeks, fell again last week to 14, and were 33 below the corrected average. The death of a male, aged 21 years, which occurred in Guy's Hospital, was certified after inquest as due to *anthrax*. The deaths referred to diseases of the *respiratory organs*, which had been 261, 200, and 166 in the preceding three weeks, rose again last week to 173, but were 15 below the corrected average. The deaths attributed directly to *influenza* numbered 3, having been 13, 5, and 6 in the preceding three weeks.

Different forms of *violence* caused 62 deaths, concerning all but 2 of which inquests were held. Of these 62 deaths, 13 were cases of suicide, while the remaining 49 were attributed to accident or negligence. Two of these were referred to vehicles in the streets, 4 to burns and scalds, 2 to the effects of anæsthetics administered for surgical purposes, and 18 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 861 cases of small-pox, 2450 of scarlet fever, 962 of diphtheria, and 174 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 107 cases, against 251, 188, and 157; of scarlet fever, 378 cases, against 319, 310, and 282; of diphtheria, 170 cases, against 136, 167, and 126; and of enteric fever, 46 cases, against 32, 29, and 35. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 14th June, 1902.

GREATER LONDON.

In Greater London 3678 births and 1704 deaths were registered. Allowing for increase of population, these numbers are 3 above, and 174 below, the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 12 deaths from small-pox, 9 from measles, 1 from scarlet fever, 5 from diphtheria, 8 from whooping-cough, and 2 from "fever," were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·68 inches, and that of the Thermometer 55°·1; the latter being 4°·4 below the week's average in the 50 years 1841–90. The direction of the wind was variable, the horizontal movement of the air being 24 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 27·8 hours; the measured rainfall amounted to 0·38 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	POPULATION estimated to the mid of the Year 1902.*					Week ended 11-17.		Deaths of		Deaths from							Inquest Cases.	Deaths in Public Institutions.	Causes of Death.	TOWNS.			
		31st June, 1902.		7th June, 1902.		14th June, 1902.		21st June, 1902.		Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.					Violence.		
		1.	2.	3.	4.	5.	6.	7.	8.														9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.
76 TOWNS.		14,862,909	16'5	16'0	15'0	14'9	1'7	8383	4258	987	1053	31	156	52	53	103	26	60	170	322	336	987	51	76 TOWNS.
LONDON -	-	4,579,107	16'6	14'9	14'2	14'4	1'8	2422	1266	256	326	24	56	12	16	34	2	14	62	136	451	3	LONDON.	
(CROYDON -	-	137,917	10'2	10'2	14'0	14'4	-	62	38	8	18	-	-	-	-	-	-	-	1	3	4	3	(CROYDON.	
WILLESDEN -	-	121,623	9'9	12'0	9'0	10'3	1'3	86	24	11	3	1	1	-	-	-	-	-	1	2	1	2	WILLESDEN.	
HORNSEY -	-	75,565	7'6	7'6	8'3	4'1	-	30	6	3	-	-	-	-	-	-	-	-	-	-	-	-	HORNSEY.	
(TOTTENHAM -	-	106,526	13'2	11'7	17'6	12'7	3'4	59	26	6	5	4	-	-	1	2	-	1	1	1	7	19	(TOTTENHAM.	
WEST HAM -	-	275,408	15'0	15'5	11'9	12'7	2'3	182	67	19	12	1	1	2	1	3	3	1	2	3	19	-	WEST HAM.	
EAST HAM -	-	104,012	9'0	8'5	13'0	7'0	-	84	14	5	4	-	-	-	-	-	-	-	-	-	1	1	EAST HAM.	
LEYTON -	-	103,470	10'1	11'6	15'1	9'6	0'5	58	19	5	6	-	-	-	-	-	-	1	-	1	3	-	LEYTON.	
(WALTHAMSTOW -	-	101,307	10'3	10'8	10'3	8'2	1'5	74	16	6	5	-	-	-	1	2	-	-	-	-	2	-	(WALTHAMSTOW.	
HASTINGS -	-	65,893	11'9	10'3	14'2	12'7	-	21	16	1	9	-	-	-	-	-	-	-	-	-	1	1	HASTINGS.	
BRIGHTON -	-	124,539	16'3	15'1	17'6	15'9	0'8	52	38	9	12	-	-	-	-	1	-	1	2	3	9	-	BRIGHTON.	
PORTSMOUTH -	-	192,158	10'9	17'9	15'5	15'2	2'2	125	56	12	15	-	2	-	-	2	3	1	5	5	11	-	PORTSMOUTH.	
BOURNEMOUTH -	-	61,628	11'0	10'2	15'2	7'6	-	24	9	1	3	-	-	-	-	-	-	-	-	-	1	-	BOURNEMOUTH.	
SOUTHAMPTON -	-	107,833	14'0	12'6	16'9	13'5	1'9	57	28	2	6	-	-	-	1	3	-	-	-	1	11	-	SOUTHAMPTON.	
READING -	-	73,802	14'8	12'7	15'5	13'4	-	33	19	4	3	-	-	-	-	-	-	-	-	-	5	2	READING.	
NORTHAMPTON -	-	87,974	17'8	13'0	15'4	10'1	0'6	45	17	4	4	-	1	-	-	-	-	-	1	1	1	-	NORTHAMPTON.	
IPSWICH -	-	67,840	14'6	16'9	16'1	14'6	1'5	38	19	6	6	-	-	-	1	-	-	1	1	2	6	-	IPSWICH.	
GREAT YARMOUTH -	-	51,610	18'2	17'2	15'2	9'1	1'0	34	9	1	3	-	-	-	-	1	-	-	-	2	3	-	GREAT YARMOUTH.	
NORWICH -	-	113,184	10'6	12'0	14'3	16'1	2'3	56	35	8	11	-	-	2	1	2	-	-	2	2	4	1	NORWICH.	
PLYMOUTH -	-	110,066	13'7	17'5	12'8	11'8	2'4	44	25	8	6	-	2	-	1	-	-	2	1	2	5	-	PLYMOUTH.	
DEVONPORT -	-	72,308	10'8	12'3	11'5	12'3	0'7	47	17	2	8	-	1	-	-	-	-	-	1	1	1	-	DEVONPORT.	
BRISTOL -	-	334,632	12'6	12'5	12'2	12'3	0'8	182	79	11	21	-	2	-	3	-	-	-	2	6	14	-	BRISTOL.	
HANLEY -	-	62,452	16'7	17'5	15'0	8'3	1'7	47	10	7	1	-	-	-	1	-	-	1	-	1	-	-	HANLEY.	
BURTON-ON-TRENT -	-	50,973	24'6	11'3	16'4	12'3	2'0	22	12	3	3	-	2	-	-	-	-	-	-	1	-	-	BURTON-ON-TRENT.	
WOLVERHAMPTON -	-	95,712	18'0	12'5	18'5	9'3	1'1	43	17	4	3	-	-	-	1	1	-	-	-	1	2	-	WOLVERHAMPTON.	
WALSALL -	-	88,349	21'8	17'1	10'6	13'6	2'4	47	23	5	4	-	-	-	-	-	-	-	1	1	2	-	WALSALL.	
HANDSWORTH -	-	55,491	7'5	9'6	11'3	10'3	0'9	23	11	5	4	-	-	1	-	-	-	-	1	1	1	-	HANDSWORTH.	
WEST BROMWICH -	-	65,938	22'1	17'4	21'4	9'5	3'2	33	12	3	1	-	3	1	-	-	-	-	-	1	1	-	WEST BROMWICH.	

* See note † on first page of this return.

† These towns are included within the area of Greater London

TOWNS.	estimated middle of the Year 1902*	21st June, 1902.					Deaths.		Infants under 1 year of age.	Persons aged 60 years and upwards.	Small-pox.	Measles.	Scarlet fever.	Diphtheria.	Whooping-cough.	Typhoid.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
		31st May 1902.	7th June, 1902.	14th June, 1902.	21st June, 1902.	Week ended June, 1902.	Births.	Deaths.														
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.	
Huddersfield -	95,000	14'3	18'1	19'2	12'6	1'1	48	23	4	13	-	-	-	-	-	-	-	-	3	-	-	
Halifax -	105,932	15'8	15'8	13'3	15'8	3'0	34	32	6	7	-	-	2	2	1	-	-	-	7	-	-	
Bradford -	281,770	16'8	19'0	16'3	15'4	3'0	102	83	16	19	-	-	1	1	1	1	4	7	12	1	-	
Leeds -	437,036	13'6	19'0	14'4	16'1	1'3	253	135	37	27	-	-	4	3	1	2	5	8	15	-	-	
Sheffield -	418,177	18'8	17'6	14'3	13'6	0'6	267	109	26	24	-	-	2	-	2	2	-	6	22	-	-	
Rotherham -	55,994	16'8	11'2	16'8	11'2	-	35	12	6	4	-	-	-	-	-	-	-	-	2	1	-	
York -	79,114	17'1	16'5	13'2	11'9	1'3	36	18	2	9	-	-	-	-	-	1	-	-	3	-	-	
Hull -	245,355	12'1	12'5	13'1	12'7	1'1	131	60	15	18	-	-	1	1	-	3	3	6	13	-	-	
Middlesbrough -	93,355	23'5	25'7	23'5	20'1	1'1	72	36	10	7	-	-	-	-	-	1	1	2	4	1	-	
Stockton-on-Tees -	51,745	17'1	17'1	19'1	12'1	1'0	38	12	5	-	-	-	-	-	-	-	-	-	3	-	-	
West Hartlepool -	65,161	18'4	8'8	14'4	12'8	-	52	16	3	5	-	-	-	-	-	-	-	1	1	1	-	
Sunderland -	148,007	19'4	22'9	13'4	22'9	2'1	107	65	16	11	-	-	-	-	-	-	4	4	7	1	-	
South Shields -	103,308	20'2	17'7	21'7	19'7	2'5	76	39	12	6	-	-	-	4	-	-	1	1	2	2	-	
Gateshead -	113,024	14'3	23'1	20'8	18'6	3'2	94	36	13	7	-	-	6	-	-	-	2	2	4	1	-	
Newcastle-on-Tyne.	219,021	17'1	21'7	16'9	17'6	1'7	142	74	16	9	-	4	1	-	-	1	7	7	15	-	-	
Tynemouth -	52,046	20'0	23'0	22'0	21'0	1'0	29	21	5	9	-	-	-	-	-	-	2	5	1	-	-	
Newport (Mon.) -	68,901	8'3	9'8	10'6	15'1	-	48	20	7	2	-	-	-	-	-	-	1	3	1	-	-	
Cardiff -	168,909	13'6	13'7	11'4	17'3	2'2	99	56	12	11	-	-	2	-	-	1	3	5	10	-	-	
Rhondda -	117,007	13'8	20'1	16'0	21'8	4'9	75	49	15	11	-	-	2	-	-	2	2	4	1	-	-	
Merthyr Tydfil -	70,568	16'3	21'4	18'5	18'5	2'2	44	25	9	2	-	-	1	-	-	1	2	2	3	-	-	
Swansea -	95,123	12'6	17'5	13'7	11'5	0'5	60	21	6	5	-	-	-	-	-	-	1	2	1	-	-	
Greater London -	6,705,731	15'0	13'5	13'2	13'3	1'7	3678	1704	364	446	42	67	15	23	7	17	75	161	539	7	-	
Outer Ring -	2,126,624	11'5	10'6	11'3	10'7	1'5	1256	438	108	120	18	11	3	7	16	5	13	25	88	4	-	
8 Towns in Outer Ring.	1,025,328	11'4	11'8	12'5	10'7	1'3	635	210	63	53	6	2	2	2	8	3	5	10	37	2	-	
Remainder of Outer Ring.	1,100,796	11'6	9'5	10'2	10'8	1'8	621	228	45	67	12	9	1	5	8	2	8	15	51	2	-	
Edinburgh -	322,666	17'1	18'1	19'9	15'0	1'5	168	93	16	22	-	4	1	-	-	1	6	-	27	9	-	
Glasgow -	775,601	20'6	20'7	20'4	18'2	1'7	519	270	53	65	-	7	1	1	4	-	11	-	63	12	-	
Dublin†	379,003	22'3	19'8	19'7	17'9	1'1	242	130	25	33	-	5	1	1	-	-	2	4	51	4	-	
Belfast†	358,693	20'2	19'0	16'4	20'9	2'6	209	144	26	27	-	7	-	1	4	1	2	4	28	?	-	

See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the TWENTY-FIFTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2654	2520	2334	2639	2511	2110	2385	2422	2464	2451	2536.7	2451
Males - -	1319	1291	1167	1369	1281	1083	1247	1223	1221	1254	1291.1	1254
Females - -	1335	1229	1167	1270	1230	1027	1138	1199	1243	1197	1246.6	1197
TOTAL Deaths -	1415	1866	1330	1276	1371	1246	1257	1355	1171	1204	1397.4	1204
Males - -	733	1015	684	638	694	624	654	739	644	649	732.7	649
Females - -	682	851	646	638	677	622	603	616	527	555	664.7	555

* The numbers in this column are the average weekly numbers in the twenty-fifth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Mar. 29.	Apr. 5.	Apr. 12.	Apr. 19.	Apr. 26.	May 3.	May 10.	May 17.	May 24.	May 31.	June 7.	June 14.	June 21.	13 Weeks
TOTAL Births -	2383	2611	2624	2557	2443	2474	2560	2495	2174	2501	2308	2521	2422	320
TOTAL Deaths -	1614	1571	1523	1587	1528	1381	1456	1423	1439	1454	1305	1243	1266	187
Ages at Death -														
Under 1 year -	341	349	324	348	326	267	295	289	286	288	251	262	256	38
1–5 years -	227	236	227	239	212	168	165	175	172	175	183	176	162	25
5–20 " -	89	95	105	85	74	80	91	79	71	76	98	71	75	10
20–40 " -	206	209	205	215	199	207	220	185	194	209	192	183	161	25
40–60 " -	300	294	272	318	323	297	313	308	295	318	241	287	286	38
60 yrs. & upwds	451	388	390	382	394	362	372	387	421	388	340	264	326	48
Deaths from—														
Small-pox† - -	61	54	73	42	42	43	44	37	24	48	29	29	24	5
Measles - -	54	73	65	63	56	38	45	52	59	65	54	44	56	7
Scarlet Fever - -	12	10	10	9	10	12	13	8	8	13	14	8	12	1
Diphtheria - -	30	22	23	21	23	24	30	25	21	14	13	10	16	2
Whooping-cough -	53	35	41	48	50	52	45	36	33	41	49	37	34	5
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	6	2	1	1	5	8	5	5	7	6	11	8	2	-
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhoea, Dysentery	11	16	12	14	12	7	13	17	11	10	11	16	14	1
All above Diseases -	227	212	225	198	198	184	200	180	163	197	181	152	158	24
Dis. of Resp. System	360	317	298	316	315	240	231	216	237	261	200	166	173	33
Phthisis - -	157	130	156	164	135	132	153	126	138	153	124	138	132	18
Dis. of Circ. System -	198	177	202	171	205	195	177	205	188	183	165	167	173	23
Violence - -	57	83	53	49	59	58	71	62	67	47	59	61	62	7
Inquest Cases - -	131	169	138	141	154	124	154	150	154	133	132	144	136	18
Deaths in Institutions	531	545	555	567	535	516	544	494	500	522	488	456	461	67
TEMPERATURE OF THE AIR.														
Mean - -	44.3	45.3	41.0	49.4	51.8	46.5	42.3	45.0	49.7	57.6	57.6	50.2	55.1	46
Mean of Highest - -	51.8	52.5	47.6	60.5	61.7	55.1	51.8	53.4	56.7	67.7	67.3	57.0	64.8	47
Mean of Lowest - -	36.5	38.0	35.3	39.2	42.9	38.3	36.3	38.0	43.8	48.5	50.8	45.2	47.5	51
Mean Humidity of the Air.	75	74	75	74	73	70	82	79	78	72	78	80	81	-
Rain-fall (in inches) -	0.41	0.15	0.09	0.12	0.06	0.51	0.85	0.84	0.57	0.56	0.93	1.53	0.38	7
Registered Sunshine (in hours).	22.6	23.9	12.6	25.9	36.2	45.4	32.5	21.7	30.6	52.8	33.1	15.1	27.8	38
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox - -	1526	1522	1437	1431	1515	1442	1419	1360	1344	1274	1162	1035	861	13
Scarlet Fever - -	2147	2126	2146	2155	2188	2222	2212	2207	2236	2266	2314	2347	2450	22
Diphtheria - -	1131	1099	1086	1092	1047	1046	1013	1035	1022	971	983	957	962	10
Typhus - -	1	1	1	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	121	114	107	97	109	115	110	109	107	127	131	146	174	1

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed the meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4, LONDON.—DEATHS Registered in the TWENTY-FIFTH Week of the Year 1902.

printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 25th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						CAUSES OF DEATH.	Corrected Averages for the 25th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages									
			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.			60 years and upwards.	ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.		
				0-1.	1-5.	5-20.		0-1.					1-5.	5-20.						
ES	-	1397.4	1266	256	162	75	161	286	326	Meningitis (not tuberc.)	13	4	5	4	-	-	-			
										Insanity, Gen. Par. of	8	-	-	1	1	3	3			
										Insane - - -	7	-	-	1	2	2	2			
										Epilepsy - - -	27	25	2	-	-	-	-			
										Convulsions - - -	1	1	1	-	-	1	-			
										Locomotor Ataxy -	1	1	1	-	-	-	-			
										Paraplegia, Dis. of Cord	26	1	2	2	3	6	12			
										Nervous Sys. (other dis.)	275.3	27	1	2	2	3	6			
										Valv. Dis., Endocarditis-	37	-	-	7	6	14	10			
										Cerebr. Hæm. Thromb.-	34	-	1	-	2	19	12			
										Apoplexy, Hemiplegia -	23	-	1	-	-	5	17			
										Aneurysm - - -	3	-	-	-	-	2	1			
										Embolism, Thrombosis }	2	-	-	-	-	2	-			
										(not cerebral) - - -										
										Heart & Blood Vessel Dis.	74	-	1	2	5	22	44			
										Croup (not Spasm: or	1.9	-	-	-	-	-	-			
										Memb.) - - -										
										Bronchitis - - -	72.7	68	14	5	2	13	34			
										Croupous Pneumonia -	6	-	-	1	-	2	3			
										Broncho-Pneumonia -	90.3	50	22	17	-	1	3			
										"Pneumonia" - - -		33	5	4	-	6	8			
										Asthma, Emphysema -		2	-	-	-	2	10			
										Pleurisy - - -	23.2	5	2	-	1	1	-			
										Respiratory Dis. (other)		9	1	2	-	2	4			
										Tonsillitis, Quinsy -	1.1	1	1	-	-	-	-			
										Enteritis (not Epid.) -	19.9	10	3	-	1	3	2			
										Gastro Enteritis - - -		1	-	-	-	-	1			
										Peritonitis (not Puerp.)	6.2	2	-	1	-	-	1			
										Cirrhosis of Liver - -	17	-	-	-	2	9	6			
										Liver Dis. (other) - -	21.1	8	2	1	-	2	3			
										Digestive Dis., Other -	28.6	27	5	-	5	11	2			
										Nephritis, Acute - - -		3	2	-	-	1	-			
										Bright's Dis., Albumin-	43.9	35	-	1	-	10	9			
										uria - - -		12	-	-	-	1	3			
										Urinary Sys., Other Dis.			-	-	1	3	8			
										Generative Organs Dis.-	5.8	3	-	-	1	1	-			
										Childbirth (Accid. of) -	5.0	6	-	-	-	4	2			
										Old Age - - -	41.8	44	-	-	-	-	44			
										Other Diseases - - -		66	42	6	-	6	8			
										ACCIDENT.										
										By Railways - - -	2.1	2	-	-	-	2	-			
										By Vehicles and Horses-	7.6	2	-	-	1	1	-			
										In Ships, Boats, Docks,										
										(exclusive of Drown-										
										ing) - - -										
										In Building Operations -	0.9	2	-	-	-	1	1			
										In Conflagrations - -	0.2	-	-	-	-	-	-			
										By Burns, Scalds, Ex-	3.5	4	1	1	1	-	1			
										plosions - - -										
										By Drowning - - -	7.8	2	-	-	1	1	-			
										By Suffocation in Bed -	8.9	18	18	-	-	-	-			
										By Poisons or Poisonous	1.7	2	-	-	-	1	1			
										Vapours - - -										
										Other Deaths by Acci-	20.0	17	2	4	-	-	4			
										dent - - -										
										VIOLENCE OTHER THAN										
										ACCIDENTAL.										
										Homicide - - -	1.6	-	-	-	-	-	-			
										Suicide - - -	10.5	13	-	-	1	3	4			
										Execution - - -	0.5	-	-	-	-	-	-			

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be compared. In such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 21st June, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include												
				Deaths of			Deaths from									
				Infants under 1 Year of Age.	Persons aged 40 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Infectious Diseases.
LONDON - - -	4,536,541	2422	1266	256	326	24	56	12	16	34	-	2	-	14	62	136
WEST DISTRICTS - - -	805,311	381	183	39	53	-	10	2	2	11	-	-	-	2	4	6
NORTH DISTRICTS - - -	1,056,070	511	274	43	81	-	10	2	5	11	-	-	-	4	14	33
CENTRAL DISTRICTS - - -	209,465	92	72	16	13	-	4	-	1	3	-	-	-	-	7	11
EAST DISTRICTS - - -	715,739	489	214	49	45	-	8	1	7	7	-	1	-	2	13	38
SOUTH DISTRICTS - - -	1,749,956	949	465	107	120	2	24	7	8	12	-	-	-	5	24	46
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON* }	-	-	58	2	14	22	-	-	-	-	-	1	-	1	-	-
WEST DISTRICTS.																
St. Mary Paddington } G. & W.	93,178	47	22	8	5	-	-	-	-	-	-	-	-	-	-	-
WHH - - -																
St. John Paddington H - - G.	33,617	6	6	-	1	-	-	-	-	-	-	-	-	-	1	1
North-West Paddington - - C.	17,181	14	4	2	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town Ww G., W. & C.	128,037	51	26	3	13	-	2	-	-	-	-	-	-	-	1	1
Brompton HH - - W. & C.	48,591	12	12	3	6	-	-	-	-	-	-	-	-	-	-	-
North Hammersmith H } W. & G. }	49,347	23	6	1	1	-	3	-	-	-	-	-	-	-	-	-
South Hammersmith wH } - - - }	62,892	41	14	4	2	-	-	-	-	-	-	-	-	-	-	-
North-west Fulham W } - - - }	45,180	42	18	7	2	-	1	-	-	-	-	-	-	1	1	1
North-east Fulham H } W. & C. }	46,405	15	12	2	2	-	2	2	-	-	-	-	-	-	-	-
South Fulham - - -	45,704	27	9	2	2	-	1	-	-	1	-	-	-	-	-	-
Chelsea North WwHHH - - C.	42,514	26	24	5	7	-	2	-	-	-	-	-	-	1	1	1
Chelsea South HH - - - C.	31,328	13	9	1	2	-	1	-	-	-	-	-	-	-	-	2
May Fair and Knightsbridge } C. & G.	28,743	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-
H - - -																
Belgrave WHH - - - C.	55,815	19	8	-	2	-	-	-	-	-	-	-	-	-	-	-
St. Margaret & St. John West- minster HH:HH - - - C.	43,698	25	6	1	2	-	-	-	-	-	-	-	-	-	-	-
St. James Westminster } N. & G.	21,588	10	2	-	1	-	-	-	-	-	-	-	-	-	-	-
WH - - -																
St. Anne Soho HHHHH - - N.	11,493	4	3	-	2	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS.																
All Souls Marylebone } - - W.	35,391	13	20	-	10	-	1	-	-	-	-	-	-	-	-	2
HHHHHHH - - -																
Rectory Marylebone W } G. & W.	19,849	10	4	1	1	-	-	-	-	-	-	-	-	1	1	1
St. Mary Marylebone } - - - }	18,099	25	4	1	1	-	-	-	-	-	-	-	-	-	1	1
HHH - - -																
Christchurch Marylebone H- W.	39,536	23	12	5	3	-	-	-	-	-	-	-	-	-	1	3
St. John Marylebone HHH - W.	20,426	2	8	-	4	-	-	-	-	-	-	-	-	-	-	-
Hampstead } - - N. & W.	81,942	17	14	1	5	-	-	2	2	-	-	-	-	-	1	1
WHHHLHHH - - -																
Regent's Park H - - - W.	50,644	22	7	2	2	-	-	-	-	-	-	-	-	-	-	2
Tottenham-court } - - N. & W.	21,258	7	10	1	3	-	-	-	-	-	-	-	-	-	-	-
wHHHHH - - -																
Gray's Inn-Lane, HHHH - - N.	34,449	20	14	3	1	-	1	-	-	2	-	-	-	-	-	1
Somers Town HH - - - N.	30,132	18	11	3	2	-	-	-	-	3	-	-	-	1	-	1
Camden Town WH - - - N.	40,106	33	13	-	4	-	-	-	-	1	-	-	-	-	1	5
Kentish Town WW - - - N.	58,728	39	7	-	4	-	-	-	-	-	-	-	-	-	-	-
Tufnell W - - - N.	31,995	15	17	-	5	-	-	-	-	-	-	-	-	-	1	1
Upper Holloway WWwHH - - N.	33,978	14	23	3	9	-	-	-	-	1	-	-	-	-	3	4
Tollington W - - - N.	33,922	19	5	1	2	-	1	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	19	12	1	2	-	-	-	-	-	-	-	-	-	-	1
Barnsbury - - - N.	54,478	42	15	9	1	-	-	-	-	1	-	-	-	1	1	3
Islington South-east H - - N.	75,397	35	10	1	5	-	1	-	-	-	-	-	-	-	-	-
Highbury HH - - - N.	63,797	23	11	1	2	-	-	-	-	1	-	-	-	-	-	-
Stoke Newington H - - - N.	51,247	28	5	1	2	-	-	-	-	-	-	-	-	-	-	1
North Hackney - - - E. & N.	50,560	16	8	-	5	-	1	-	-	-	-	-	-	-	1	1
Central Hackney wH - - E. & N.	50,536	18	13	4	1	-	2	-	3	1	-	-	-	1	2	2
South-west Hackney HHH E. & N.	59,921	35	14	1	2	-	-	-	-	1	-	-	-	-	2	2
South-east Hackney WwH E. & N.	58,255	27	17	4	5	-	3	-	-	-	-	-	-	-	1	2

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Districts than that in which it stands; L—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, St. Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTEHRIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 21st June, 1902—continued

ADMINISTRATION SUB-DISTRICTS,	Enumerated Population, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include													Deaths in Public Institutions.	Uncertified Causes of Death.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
				Deaths of		Deaths from																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) fever.	Simple Continued Fever.	Diarrhoea.	Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
CENTRAL DISTRICTS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 21st June, 1902—*continued.*

The DEATHS registered during the Week include																	
REGISTRATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhea.	Violence.		
SOUTH DISTRICTS.																	
Christchurch Southwark WHL & S.	11,263	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark H - S	12,066	4	25	5	1	-	-	-	1	-	-	-	-	-	-	5	9
Kent-road - - - S. & L.	21,904	7	4	1	12	-	-	-	-	-	1	-	-	-	-	-	-
Borough-road WH - S. & L.	16,881	15	6	3	1	-	-	-	-	-	-	-	-	-	-	-	-
London-road HL - L. & S.	22,213	13	6	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Trinity Newington H - S. & L.	28,504	19	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth W - S. & L.	61,767	50	17	5	4	-	-	4	-	-	1	-	-	-	-	1	1
St. Mary Newington - L. & S.	31,592	12	10	4	12	-	-	-	-	-	-	-	-	-	-	1	1
St. Olave W - - - S	9,817	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Bermondsey WH - - S.	82,483	42	19	5	5	-	-	2	-	-	-	-	-	-	-	1	-
Rotherhithe WH - S. & K.	38,460	19	10	3	3	1	-	1	-	-	-	-	-	-	-	-	1
Waterloo-road HI - L. & S.	27,440	20	12	5	1	-	-	-	-	1	-	-	-	-	-	-	-
Lambeth Church 1st H - L. & S.	18,423	14	17	1	3	-	-	-	-	1	-	-	-	-	-	1	2
Lambeth Church 2nd WW - L. & S.	39,818	29	22	3	11	-	-	-	-	-	-	-	-	-	-	2	3
Kennington 1st H - S. & L.	53,188	34	20	9	4	-	-	1	-	-	-	-	-	-	-	1	-
Kennington 2nd - - S. & L.	42,896	19	9	2	1	-	-	-	-	1	-	-	-	-	-	-	-
Brixton H - - L. & S.	84,232	43	12	1	5	-	-	1	-	1	-	-	-	-	-	1	-
Norwood WH - - L.	35,888	22	4	1	3	-	-	-	-	-	-	-	-	-	-	-	-
East Battersea - - - S.	72,203	40	16	3	5	-	-	4	-	-	1	-	-	-	-	1	1
North-west Battersea - - S.	49,656	30	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-
South-west Battersea WH - S.	47,048	26	8	4	3	-	-	-	-	-	-	-	-	-	-	1	2
Clapham H - - - S.	51,361	24	13	4	-	-	-	-	-	2	-	-	-	-	-	-	-
Streatham WuvHHL - L.	88,131	50	33	8	6	-	-	9	3	1	-	-	-	-	-	-	-
Wandsworth WHL - - S.	68,403	37	17	6	4	-	-	-	-	1	-	-	-	-	-	1	5
Putney - - - S.	24,139	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - L. & S.	10,247	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell Wvll - S. & L.	90,465	42	45	6	19	1	-	-	-	-	-	-	-	-	-	1	3
Peckham Ww - S., L. & K.	93,038	53	13	2	4	-	-	1	-	-	-	-	-	-	-	-	-
St. George Camberwell - L. & S.	65,589	25	15	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Deptford North - - - K.	37,613	20	4	1	2	-	-	-	-	-	-	-	-	-	-	1	1
Deptford Central H - - K.	45,481	21	10	3	2	-	-	-	2	1	-	-	-	-	-	-	-
Deptford South - - - K.	34,625	10	12	3	3	-	-	-	-	-	-	-	-	-	-	-	1
Greenwich West H - - K.	23,456	8	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East WH - - K.	43,859	24	17	2	4	-	-	-	-	-	-	-	-	-	-	1	2
Eltham wH - - - K.	7,226	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee H - - - K.	25,490	9	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Lewisham WvH - - K.	58,352	39	18	1	4	-	-	1	-	-	-	-	-	-	-	4	3
Sydenham H - - - L.	43,653	23	6	1	2	-	-	-	-	-	-	-	-	-	-	1	1
Charlton HHH - - - K.	21,134	5	10	1	2	-	-	-	-	5	1	-	-	-	-	-	-
Woolwich HHHH - - K.	41,625	22	8	1	-	-	-	-	-	-	-	-	-	-	-	2	2
Plumstead West H - - K.	18,063	11	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East WH - - K.	50,264	40	8	3	2	-	-	1	-	-	1	-	-	-	-	-	1
London County Asy., Banstead -	-	-	8	-	3	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	-	-	9	-	4	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford -	-	-	22	2	-	-	22	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford } Heath -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell -	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon -	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital -	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-
M.A.B. Northern Hospital -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury -	-	-	7	-	3	-	-	-	-	-	-	-	-	-	1	-	-

3. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 21st June, 1902.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
					Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.					
NDON—OUTER RING	368,580	2,044,831	1256	438	103	120	18	11	3	7	16	5	3	13	25	88	*4		
Carshalton H	12,228	32,997	22	8	-	2	-	2	-	-	-	-	-	-	-	-	-		
Epsom, part of* WwHHH	10,423	15,548	5	3	-	1	-	-	-	-	-	-	-	1	1	1	-		
Godstone, part of* W	2,754	2,692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Croydon WWWWHHH	20,851	164,526	70	43	9	20	-	-	-	-	-	-	-	1	3	5	-		
Mitcham w	11,689	20,903	16	3	1	1	-	-	-	-	-	-	-	-	-	-	-		
Wimbledon HHH	3,221	41,650	21	6	3	-	-	-	-	-	1	-	-	-	-	-	-		
Kingston WH	6,224	42,068	22	7	1	2	-	-	-	1	-	-	-	-	2	1	-		
Surbiton HH	3,046	15,017	8	3	2	1	-	-	-	-	-	-	-	-	-	-	-		
Esher, part of* H	5,402	13,100	4	4	1	1	-	-	-	-	-	-	-	-	-	-	-		
Hampton HL	4,564	23,456	14	7	2	2	-	-	-	-	-	-	-	-	-	-	-		
Richmond WHH	2,162	28,865	9	7	2	1	-	-	-	-	-	-	-	-	2	3	-		
Mortlake H	2,847	20,628	12	2	-	1	-	-	-	-	-	-	-	-	-	-	-		
Bromley HHH	4,703	27,354	12	5	1	3	-	-	-	-	-	-	-	-	-	-	-		
Beckenham H	7,825	28,497	14	5	1	2	-	-	-	-	-	-	-	1	1	-	-		
Orpington, part of* W	10,113	9,857	6	6	-	2	-	1	-	-	-	-	-	-	-	4	-		
Chislehurst HH	7,333	16,416	14	3	-	-	-	2	-	-	-	-	-	-	-	-	-		
Bexley HHH	12,532	46,447	33	10	1	2	1	-	-	1	-	-	-	-	1	1	-		
Dartford WH, part of*	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-		
Sunbury w	11,054	18,683	12	5	-	3	-	-	-	-	1	-	-	-	-	-	-		
Staines WH	13,277	15,178	8	2	-	1	-	-	-	-	-	-	-	-	-	-	-		
Hillingdon WHH	6,035	13,661	7	7	1	3	-	-	-	-	-	1	-	-	-	3	-		
Uxbridge	12,757	8,984	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hayes WH	8,066	16,358	15	4	1	1	2	-	-	-	-	-	-	-	-	2	-		
Isleworth WHH	6,859	30,863	22	18	4	9	-	-	-	-	-	-	-	-	-	14	-		
Twickenham HH	2,421	20,991	14	3	1	-	-	-	-	1	-	-	-	-	-	-	-		
Brentford HHHH	-	48,289	28	8	-	5	1	-	-	1	-	-	-	-	-	-	-		
Chiswick	11,700	29,809	17	5	2	1	-	-	-	-	-	-	-	-	-	-	-		
Acton WHH	-	48,914	39	12	2	3	-	1	-	-	4	-	-	1	1	-	-		
Harrow HH	13,809	25,523	16	5	2	2	-	-	-	-	-	-	-	1	-	-	-		
Edgware HH	6,994	4,521	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Willesden HHH	4,384	114,821	86	23	11	2	1	1	-	-	1	-	-	1	2	-	2		
Hendon WH	8,382	22,450	13	3	1	1	-	-	-	-	-	-	-	-	-	-	-		
South Mimms HH	17,755	7,308	3	2	1	-	1	-	-	-	-	-	-	-	-	1	-		
Barnet WHH	3,324	17,970	10	1	1	-	-	-	-	-	1	-	-	-	-	-	-		
Finchley HHH	4,688	33,692	16	6	-	1	-	-	-	-	1	-	-	-	-	-	-		
Hornsey HH	2,876	72,056	30	7	3	-	-	-	-	-	-	-	-	1	-	1	-		
Wood Green H	-	-	20	11	3	2	-	-	-	-	-	-	-	1	2	-	-		
West Tottenham H	4,638	136,766	37	11	5	3	-	-	-	-	2	-	-	1	1	-	-		
East Tottenham HH	-	-	22	19	1	3	4	-	-	-	-	-	-	1	1	10	-		
Edmonton WwH	7,491	61,892	38	17	3	3	4	-	-	-	-	-	-	1	3	4	2		
Enfield WWHH	12,601	42,738	34	8	2	2	-	-	1	-	-	-	-	-	-	2	-		
Waltham Abbey	11,017	6,547	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Cheshunt HH	8,479	12,292	6	3	-	2	-	-	-	-	-	-	-	-	-	1	-		
Hatfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Bushey H	9,333	9,173	5	2	2	-	-	-	-	-	-	-	-	-	-	-	-		
Watford WLH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Stratford H	1,072	44,827	22	4	-	1	-	-	-	-	-	-	-	1	1	1	-		
Plaistow HHH	1,249	90,921	73	23	6	2	-	-	2	2	1	2	-	1	2	6	-		
Canning Town H	1,556	70,718	49	16	8	3	-	1	-	-	-	-	-	-	-	-	-		
Forest Gate w	806	60,892	38	12	5	3	-	-	-	-	1	1	-	1	-	-	-		
East Ham WHHH	3,268	95,989	84	13	5	4	-	-	-	-	-	-	-	-	-	-	-		
Wanstead	1,737	9,198	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
South Leyton WW	631	50,459	28	24	3	6	-	-	-	-	-	-	1	-	1	15	-		
North Leyton WwH	1,963	48,445	30	7	2	4	-	-	-	-	-	-	-	-	-	-	-		
Walthamstow HHHH	6,504	108,919	83	17	6	5	-	1	-	-	2	-	-	-	-	-	-		
Chigwell, part of* HHHH	11,778	16,397	4	2	-	1	-	-	-	1	-	-	-	-	-	1	-		
Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Romford, part of* WH	6,556	6,091	7	2	1	-	2	-	-	-	-	-	-	-	-	2	-		
Ilford HL	8,496	41,234	31	4	-	1	-	-	-	-	-	-	-	-	-	2	-		
Barking Town H	3,803	21,547	14	5	2	-	1	-	-	-	-	1	-	-	1	1	-		
Middlesex County Asylum, Annexe, Streatham.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-		
Middlesex County Asylum, Wandsworth.	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	2	-		
M.A.B. Hosp., Dartford	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-		

the parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Esher parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	May 10	-	693	42.5	-	4	-	-	-	351.†
BOMBAY -	776,006	June 3	288	682	45.7	7	8	?	?	-	194.†
MADRAS -	509,346	May 23	261	329	33.6	-	4	?	?	?	119
PARIS -	2,660,559	June 14	1117	878	18.1	1	29	4	11*	15	6
BRUSSELS -	582,665	" 14	235	174	15.5	-	1	-	-	1	-
ANTWERP -	285,600	" 14	124	75	13.7	1	7	-	-	2	1
AMSTERDAM -	530,778	" 7	296	172	16.8	-	33	-	-	5	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,323	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	378,235	June 14	202	125	16.3	-	2	2	-	3	-
STOCKHOLM -	301,050	" 7	163	84	14.5	-	-	-	-	-	-
CHRISTIANIA -	228,929	" 14	151	55	12.7	-	-	-	1	3	-
ST. PETERSBURG -	1,248,643	" 7	706	571	23.8	3	8	10	16	5	7
MOSCOW -	1,093,410	" 7	-	565	26.9	4	15	11	9	4	6
BERLIN -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG -	724,835	June 14	-	217	15.6	-	2	4	1*	5	-
DRESDEN -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH -	506,000	June 14	-	222	22.8	-	1	-	2*	1	1
VIENNA -	1,709,211	" 14	1013	652	19.9	-	23	12	7*	2	-
PRAGUE -	413,756	" 7	243	226	28.2	-	2	3	2*	1	1
BUDA-PESTH -	767,661	" 7	438	315	21.3	-	15	7	3	1	-
TRIESTE -	181,913	" 14	130	74	21.1	-	2	1	-	1	-
ROME -	472,298	May 3	-	-	-	-	-	-	-	-	-
VENICE -	165,350	" 31	83	56	17.7	-	1	-	1*	-	2
CAIRO -	608,910	April 22	399	373	31.9	-	16	-	-	1	15
ALEXANDRIA -	346,783	" 22	246	205	30.7	1	3	-	-	-	5†
NEW YORK -	3,632,501	June 7	1581	1272	18.3	19	21	22	43*	19	12
PHILADELPHIA -	1,293,697	May 31	-	445	17.9	5	5	6	5	5	5
BOSTON -	588,730	" 24	-	221	19.5	6	3	1	3*	2	-

* Including deaths from croup.

† Including 280 deaths from plague in Calcutta, 133 in Bombay, and 1 in Alexandria.

‡ Including 74 deaths from cholera in Calcutta and 1 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 21st June, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON -	72°	41°	55°	0.38	PRESTON -	66°	45°	55°	0.1
CROYDON -	74°	44°	56°	1.46	HUDDERSFIELD -	66°	43°	53°	0.1
BRIGHTON -	69°	45°	55°	0.38	BRADFORD -	63°	44°	53°	0.1
PORTSMOUTH -	-	-	-	-	LEEDS -	71°	45°	56°	0.1
NORWICH -	72°	43°	56°	0.25	HULL -	70°	39°	53°	0.1
PLYMOUTH -	64°	46°	55°	0.56	EDINBURGH -	65°	43°	49°	0.1
BRISTOL -	66°	39°	54°	0.80	GLASGOW -	69°	39°	52°	0.1
WOLVERHAMPTON -	69°	41°	54°	0.75	DUBLIN } Phoenix Park. Fitz- william Square.†	68°	43°	53°	0.1
BIRMINGHAM -	67°	44°	54°	0.52		65°	45°	54°	1
NOTTINGHAM -	69°	42°	55°	0.13		62°	45°	52°	1
LIVERPOOL -	64°	42°	54°	0.98					
MANCHESTER -	67°	43°	54°	0.32					

* The figures in this column computed by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures.

† The figures in this column are the averages of the mean of the daily Maximum and Minimum temperatures for the week ended Saturday, 21st March 1902.

1902.			Of the Air.										Of the Dew point			and Dew Point Temperature.			Degree of humidity (Saturation 100).		Of Radiation.		Of the Earth 3 feet below Surface.			Oiler's.		Pressure on the Square Foot.		Robinson's.		Gauge whose record is in a box 5 inches above the Ground.								
Phases of the Moon.			High-est.		Low-est.		Daily Range.		Mean daily value.		De-parture from Average value.		Mean daily value.		Great-est.		Least.		Highest in Sun's Rays.		Lowest on the Grass.		General Direction.		Great-est.		Least.		Horizontal Movement of the Air on each Day.		Departure from Average of 16 years.									
METER.			in.		°		°		°		°		°		°		°		°		°		A.M.		P.M.		lbs.		lbs.		Miles.		in.							
JUNE.			29.542		60.2		46.5		13.7		50.6		- 8.4		44.4		°		°		°		WSW. & SW.		SW.		1.0		0.0		187		- 61		0.08					
..			29.570		61.0		47.5		13.5		51.3		- 7.7		48.7		°		°		°		Variable & N.E.		Variable & N.E.		1.3		0.0		113		- 132		0.02					
..			29.836		61.7		44.6		17.1		53.2		- 5.9		47.0		°		°		°		N. & N.N.E.		N. & N.N.E.		2.3		0.0		193		- 49		0.00					
..			29.945		63.2		47.2		16.0		55.1		- 4.1		48.8		°		°		°		N.E. & E.		N.E. & E.		0.8		0.0		152		- 88		0.00					
Apogee			29.601		72.8		44.9		27.9		60.3		+ 0.8		49.6		°		°		°		ESE. & E.		ESE. & E.		3.7		0.0		241		+ 3		0.00					
Greatest Dec. S. Full			29.474		63.4		50.8		12.6		55.5		- 4.4		53.9		°		°		°		SW. S. & SSW.		SW. S. & SSW.		0.7		0.0		157		- 80		0.09					
..			29.774		71.3		50.9		20.4		59.5		- 0.8		52.7		°		°		°		WSW.		WSW.		1.6		0.0		236		- 1		0.19					
MEANS			29.677		64.8		47.5		17.3		55.1		- 4.4		49.3		°		°		°		Variable		Variable			Sum 1279		Sum -408		Sum 4.6					
No. of Column			4		5		6		7		8		9		10		11		12		13		18		19		20		21		22		23		24		25		26	

DATE.	JUNE.	ELECTRICITY. (For explanation of symbols, see Note.)	Registered Sunshine in hours.	Sun above Horizon in hours.	GENERAL REMARKS.									
					19	16.5	16.5	16.5	16.5	16.5	16.5	16.5	16.5	16.5
SUNDAY	- 15	w. P. generally, with occasional w. N.	1.9	16.5	Generally overcast. Rain in morning and at night. A cold day.									
MONDAY	- 16	w. P. till 9h. A.M.; w. P. with occasional m. N. till 6h. P.M.; w. P. afterwards.	0.2	16.5	Generally overcast; frequent slight rain between 9h. A.M. and 5h. P.M. Solar halo in afternoon. A cold day.									
TUESDAY	- 17	w. P. generally.	5.0	16.5	Fine and partially cloudy, with occasional slight showers, till evening; overcast at night. Portion of a faint solar halo between 6h. and 7h. P.M.									
WEDNESDAY	- 18	w. P. throughout.	4.4	16.6	Fine and partially cloudy till 7h. P.M.; generally cloudless afterwards. Solar halo in afternoon.									
THURSDAY	- 19	w. P. generally.	9.8	16.6	Very fine, with variable amounts of cloud, till evening; overcast at night. Solar halo in forenoon.									
FRIDAY	- 20	w. P. generally; occasional w. N.	0.0	16.6	Overcast till afternoon, with frequent rain after 8h. A.M.; very fine, with small amounts of cloud, after 5h. P.M. Brilliant solar halo in evening.									
SATURDAY	- 21	w. P. generally; m. N. between 4h. and 5h. P.M.	6.5	16.6	Very fine, with variable amounts of cloud, till noon; cloudy till evening, with heavy shower at 4h. P.M.; very fine, with little cloud, at night.									
Sum	-		27.8	115.9										
No. of Col.	-	27	28	29										

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 139 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1888 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1876.

In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28 derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29.55 in. at the beginning of the week to 29.35 in. by 5h. A.M. on the 15th; increased to 29.98 in. by 10h. A.M. on the 18th; decreased to 29.40 in. by 5h. A.M. on the 20th; and increased to 29.92 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 14th June, 1902.*

BOROUGHs,	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	2	7	4	-	-	-	-	6	-	19
Kensington - - -	177,606	5	4	4	-	2	-	-	5	-	12
Hammersmith - - -	114,210	1	4	5	-	1	-	-	1	-	33
Fulham - - -	143,102	5	17	5	-	1	-	-	1	-	11
Chelsea - - -	74,018	1	5	2	-	2	-	-	1	-	-
City of Westminster - -	180,800	4	9	6	-	1	-	-	4	-	27
NORTH.											
St. Marylebone - - -	132,069	4	9	1	-	1	-	-	5	-	9
Hampstead - - -	85,743	-	4	-	-	1	-	-	-	-	9
St. Pancras - - -	235,596	8	26	13	-	3	-	-	1	1	27
Islington - - -	337,268	5	14	19	-	4	-	-	4	-	60
Stoke Newington - - -	51,700	-	3	1	-	2	-	-	-	-	14
Hackney - - -	221,926	17	12	5	-	1	-	-	4	-	45
CENTRAL.											
Holborn - - -	58,535	2	5	3	-	1	-	-	4	-	3
Finsbury - - -	100,487	-	7	6	-	1	-	-	5	-	35
City of London - - -	25,598	-	2	2	-	-	-	-	-	-	-
EAST.											
Shoreditch - - -	117,980	5	2	12	-	3	-	-	3	-	30
Bethnal Green - - -	129,839	12	14	2	-	2	-	-	3	-	22
Stepney - - -	300,551	21	27	16	-	4	-	-	5	-	56
Poplar - - -	169,214	11	9	10	-	6	-	-	5	-	55
SOUTH.											
Southwark - - -	206,825	21	23	14	-	5	-	-	5	-	43
Bermondsey - - -	130,218	3	9	7	-	-	-	-	2	-	46
Lambeth - - -	305,102	4	27	4	-	2	-	-	4	-	58
Battersea - - -	171,401	-	6	1	-	3	-	-	1	-	30
Wandsworth - - -	241,810	3	23	5	-	1	-	-	2	-	33
Camberwell - - -	262,775	14	30	15	-	6	-	-	4	-	56
Deptford - - -	111,577	11	7	4	-	1	-	-	6	-	63
Greenwich - - -	98,013	1	8	2	-	2	-	-	1	-	34
Lewisham - - -	132,432	1	14	12	-	1	-	-	5	-	21
Woolwich - - -	119,566	4	6	2	-	-	-	-	-	-	28
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		165	333	182	-	57	-	-	87	1	879
Ages 0-1 - - -		2	3	3	-	1	-	-	3	-	73
" 1-5 - - -		14	102	66	-	3	-	-	5	-	389
" 5- - - -		21	142	83	-	6	-	-	3	-	355
" 10- - - -		21	52	22	-	11	-	-	4	-	39
" 15- - - -		13	13	10	-	8	-	-	4	-	8
" 20- - - -		16	6	7	-	14	-	-	8	-	5
" 25- - - -		36	11	7	-	10	-	-	11	1	7
" 35- - - -		25	4	1	-	3	-	-	14	-	1
" 45- - - -		10	-	2	-	-	-	-	18	-	-
" 55- - - -		1	-	1	-	-	-	-	8	-	2
" 65 and upwards - -		1	-	-	-	1	-	-	9	-	-
Age not stated - - -		-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON :
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 26. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, JUNE 28. [Price 1½d.

General Register Office, Somerset House.

June 30th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 15·1 per 1000 of their aggregate population, which is estimated† at 14,862,909 persons in the middle of this year. In the preceding three weeks the rates had been 16·0, 15·0, and 14·9. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·5 in Bradford, 1·7 in Bournemouth, 1·9 in Plymouth, 2·7 in Barrow in Furness, and 3·1 in Derby and in Rhondda; from *scarlet fever*, 1·6 in Burnley; from *diphtheria*, 2·9 in Coventry; from *whooping-cough*, 1·4 in Norwich, 1·6 in Salford and in West Hartlepool, 1·7 in Middlesbrough, 2·0 in Leyton, and 3·6 in Barrow in Furness; and from *diarrhœa*, 3·3 in Hanley. The 26 deaths from *small-pox* included 17 belonging to London, 4 to West Ham, 2 to Tottenham, 2 to Swansea, and 1 to Bootle.

LONDON.

In LONDON* 1980 BIRTHS and 1251 DEATHS were registered. Allowing for increase of population, the births were 620, and the deaths 145, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 14·9, 14·2, and 14·4 in the preceding three weeks, fell again last week to 14·2. During the four weeks ended on Saturday last the death-rate averaged 14·4 per 1000, being 1·6 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1251 deaths included 17 from small-pox, 44 from measles, 9 from scarlet fever, 14 from diphtheria, 31 from whooping-cough, 8 from enteric fever, 16 from diarrhœa, and not one death from typhus, or from any ill-defined form of continued fever; thus, 139 deaths were referred to these diseases, being 91 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 29, 29, and 24 in the preceding three weeks, further fell last week to 17; 3 cases belonged to the Borough of St. Pancras, 2 each to Southwark and Camberwell, and 1 each to Westminster, St. Marylebone, Islington, Hackney, Bethnal Green, Stepney, Poplar, Bermondsey, Lambeth, and Deptford. The deaths from *measles*, which had been 54, 44, and 56 in the preceding three weeks, fell again last week to 44, and were 20 below the corrected average; 6 cases belonged to Stepney, 5 to Wandsworth, 4 to Camberwell, and 4 to Chelsea. The deaths from *scarlet fever*, which had been 14, 8, and 12 in the preceding three weeks, fell again last week to 9, and were 9 below the corrected average; 3 cases belonged to Lambeth and 2 to Stepney. The deaths from *diphtheria*, which had been 13, 10, and 16 in the preceding three weeks, fell again last week to 14, and were 24 below the corrected average. The deaths from *whooping-cough*, which had been 49, 37, and 34 in the preceding three weeks, further fell last week to 31, and were 7 below the corrected average; 5 cases belonged to St. Pancras and 4 to Islington. The fatal cases of *enteric fever*, which had been 11, 8, and 2 in the preceding three weeks, rose again last week to 8, the corrected average being 9; 2 cases belonged to Battersea. The deaths from *diarrhœa*, which had been 11, 16, and 14 in the preceding three weeks, rose again last week to 16, but were 47 below the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 200, 166, and 173 in the preceding three weeks, further rose last week to 194, and were 21 above the corrected average. The deaths attributed directly to *influenza* numbered 5, having been 5, 6, and 3 in the preceding three weeks.

Different forms of *violence* caused 48 deaths, concerning all of which inquests were held. Of these 48 deaths, 8 were cases of suicide, and 2 of homicide, while the remaining 38 were attributed to accident or negligence. Six of these were referred to vehicles in the streets, 1 to the effects of chloroform administered for surgical purposes, and 9 (including 8 of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 837 cases of small-pox, 2496 of scarlet fever, 983 of diphtheria, and 195 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 129 cases, against 188, 157, and 107; of scarlet fever, 276 cases, against 310, 282, and 378; of diphtheria, 150 cases, against 167, 126, and 170; and of enteric fever, 43 cases, against 29, 35, and 46. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 21st June, 1902.

GREATER LONDON.

In Greater London 2889 births and 1694 deaths were registered. Allowing for increase of population, these numbers are 866 and 194 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 9 deaths from small-pox, 2 from measles, 2 from scarlet fever, 4 from diphtheria, 3 from whooping-cough, 3 from "fever," and 2 from diarrhœa were registered; 3 cases of small-pox were described as belonging to Edmonton.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 30.01 inches, and that of the Thermometer 64.8; the latter being 3.6 above the week's average in the 50 years 1841-90. The direction of the wind was variable, the horizontal movement of the air being 5 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 89.5 hours; no rain was measured during the week.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	COLS.	POPULATION estimated middle of the Year 1902.*				Week ended		Deaths during the Week ending 28th June, 1902.		Deaths from							Deaths in Public Institutions.		Uncertified Causes of Death.	TOWNS.					
		1.	2.			5.	6.	7.	8.	Infants under 1 year of Age.		Persons aged 1 and upwards.		Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.			Rever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.
			7th June, 1902.	14th June, 1902.	21st June, 1902.					28th June, 1902.	Infants under 1 year of Age.	Persons aged 1 and upwards.													
76 TOWNS.		14,862,909	16'0	15'0	14'9	15'1	1'7	6823	4293	1034	1035	26	127	59	54	117	34	59	138	35	76 TOWNS.				
LONDON -		4,579,107	14'9	14'2	14'4	14'2	1'6	1980	1251	279	297	17	44	9	14	31	8	16	48	3	LONDON.				
CROYDON -		137,817	10'2	14'0	14'4	9'5	-	46	25	6	8	-	-	-	-	-	-	-	1	2	8	CROYDON.			
WILLESDEN -		121,623	12'0	9'0	10'3	10'7	3'0	43	25	7	2	-	-	-	-	-	-	3	2	4	-	WILLESDEN.			
HORNSEY -		75,565	7'6	8'3	4'1	9'0	0'7	24	13	3	6	-	-	-	-	-	-	-	1	1	-	HORNSEY.			
TOTTENHAM -		106,526	11'7	17'6	12'7	13'2	1'5	54	27	3	6	2	-	-	1	1	-	-	1	2	10	TOTTENHAM.			
WEST HAM -		275,408	15'5	11'9	12'7	11'7	2'3	140	62	15	11	4	2	-	2	2	2	-	2	4	21	WEST HAM.			
EAST HAM -		104,012	8'5	13'0	7'0	12'0	3'5	54	24	10	3	-	2	-	1	2	1	-	1	4	3	EAST HAM.			
LEYTON -		103,470	11'6	15'1	9'6	10'6	2'5	41	21	7	9	-	-	-	1	4	-	-	1	1	2	LEYTON.			
WALTHAMSTOW -		101,307	10'8	10'3	8'2	10'3	-	58	20	7	6	-	-	-	-	-	-	-	-	-	5	WALTHAMSTOW.			
HASTINGS -		65,893	10'3	14'2	12'7	11'9	-	15	15	3	8	-	-	-	-	-	-	-	-	1	2	HASTINGS.			
BRIGHTON -		124,539	15'1	17'6	15'9	13'8	0'8	47	33	2	11	-	-	-	-	1	-	1	1	5	8	BRIGHTON.			
PORTSMOUTH -		192,158	17'9	15'5	15'2	14'1	1'1	80	52	10	13	-	2	-	-	-	1	-	1	5	6	PORTSMOUTH.			
BOURNEMOUTH -		61,628	10'2	15'2	7'6	7'6	1'7	16	9	2	3	-	2	-	-	-	-	-	-	-	-	BOURNEMOUTH.			
SOUTHAMPTON -		107,833	12'6	16'9	13'5	15'0	0'5	42	31	5	12	-	-	-	1	-	-	-	-	4	9	SOUTHAMPTON.			
READING -		73,802	12'7	15'5	13'4	14'1	0'7	33	20	2	5	-	-	-	-	-	-	-	-	-	5	READING.			
NORTHAMPTON -		87,974	13'0	15'4	10'1	10'7	-	40	18	4	7	-	-	-	-	-	-	-	-	1	4	NORTHAMPTON.			
IPSWICH -		67,840	16'9	16'1	14'6	7'7	0'8	23	10	-	4	-	-	-	1	-	-	-	1	-	2	IPSWICH.			
GREAT YARMOUTH -		51,610	17'2	15'2	9'1	15'2	-	30	15	2	8	-	-	-	-	-	-	-	1	-	-	GREAT YARMOUTH.			
NORWICH -		113,184	12'0	14'3	16'1	13'8	2'8	62	30	7	10	-	1	1	-	-	3	-	1	-	6	NORWICH.			
PLYMOUTH -		110,066	17'5	12'8	11'8	15'6	1'9	46	33	11	8	-	4	-	-	-	-	-	2	5	4	PLYMOUTH.			
DEVONPORT -		72,308	12'3	11'5	12'3	16'6	2'2	41	23	9	4	-	-	-	-	-	1	-	-	-	2	DEVONPORT.			
BRISTOL -		334,632	12'5	12'2	12'3	13'4	2'5	145	86	19	17	-	-	8	2	4	1	2	4	16	-	BRISTOL.			
HANLEY -		62,452	17'5	15'0	8'3	16'7	5'0	25	20	9	5	-	-	-	1	1	-	4	1	1	5	HANLEY.			
BURTON ON-TRENT -		50,973	11'3	16'4	12'3	15'3	1'0	21	15	3	10	-	1	-	-	-	-	-	-	1	4	BURTON ON-TRENT.			
WOLVERHAMPTON -		95,712	12'5	18'5	9'3	18'0	1'1	49	33	5	8	-	1	-	1	1	-	-	-	1	1	WOLVERHAMPTON.			
WALSALL -		88,349	17'1	10'6	13'6	11'2	2'4	54	19	6	3	-	-	1	1	1	-	-	-	2	1	WALSALL.			
HANDSWORTH -		55,491	9'6	11'3	10'3	10'3	0'9	18	11	3	2	-	-	-	-	-	1	-	-	-	-	1	HANDSWORTH.		
WEST BROMWICH -		65,938	17'4	21'4	9'5	15'8	2'4	30	20	5	6	-	-	-	-	1	-	-	-	-	4	WEST BROMWICH.			

* These towns are included within the area of Greater London

* See note † on first page of this return.

TABLE 1 (cont.).—76 GREAT TOWNS GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 28th June, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS	Population estimated to the middle of the year 1902	DEATH-RATES from all Causes.					Rate from Diseases in 1902.		Registered Deaths during the Week ended 28th June, 1902.		The DEATHS registered in the Week include										TOWNS.	
		Week ended					11-17.		BIRTHS.		Deaths of											
		Week ended					11-17.		BIRTHS.		Deaths of											
		7th June, 1902.	14th June, 1902.	21st June, 1902.	28th June, 1902.	Week ended 28th June, 1902.	11-17.	1901.	1902.	1901.	1902.	Infants under 1 Year of Age.	Persons aged 1 Year and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.		Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.	
BIRMINGHAM	528,181	16.8	16.8	15.8	15.9	1.6	266	161	47	41	2	6	1	4	-	3	4	8	36	-	BIRMINGHAM.	
KING'S NORTON	60,779	11.2	11.2	7.7	12.0	1.7	25	14	6	2	-	-	-	1	-	-	1	1	2	-	KING'S NORTON.	
SMETHWICK	56,893	11.9	8.2	17.4	9.2	0.9	22	10	2	1	-	-	-	-	1	-	-	1	1	-	SMETHWICK.	
ASTON MANOR	78,481	10.0	12.6	9.3	15.3	2.7	33	23	4	4	-	1	1	-	-	1	-	1	1	-	ASTON MANOR.	
COVENTRY	71,475	12.4	6.6	12.4	17.5	3.6	41	24	5	6	-	-	-	4	1	-	-	-	2	-	COVENTRY.	
LEICESTER	216,389	12.3	10.8	14.5	13.7	0.5	117	57	22	13	-	-	-	-	-	2	-	2	9	1	LEICESTER.	
GRIMSBY	64,608	18.6	8.1	13.7	8.9	-	32	11	2	-	-	-	-	-	-	-	-	1	-	-	GRIMSBY.	
NOTTINGHAM	243,193	13.9	12.2	11.8	15.4	1.5	135	74	14	21	-	1	-	3	1	2	2	7	17	1	NOTTINGHAM.	
DERBY	116,869	12.5	15.6	10.7	16.1	3.6	49	36	8	12	-	7	-	-	-	1	2	6	9	-	DERBY.	
STOCKPORT	94,422	18.8	11.6	16.6	13.8	0.6	44	25	2	11	-	-	-	-	-	1	4	5	4	-	STOCKPORT.	
BIRKENHEAD	112,396	13.9	16.7	17.2	13.9	0.9	43	30	5	11	-	-	-	1	1	-	-	4	6	-	BIRKENHEAD.	
WALLASEY	56,173	12.1	10.2	13.9	6.5	1.9	32	7	-	-	-	-	1	-	-	-	-	2	-	-	WALLASEY.	
LIVERPOOL	692,495	19.8	18.4	19.8	21.9	2.6	333	291	77	57	-	9	9	2	10	2	3	19	71	8	LIVERPOOL.	
BOOTLE	59,776	24.4	14.0	19.2	15.7	1.7	31	18	4	5	1	-	-	-	1	-	1	1	5	-	BOOTLE.	
ST. HELENS	86,986	20.6	17.0	19.4	20.0	5.5	53	33	6	7	1	1	1	2	2	1	1	1	9	1	ST. HELENS.	
WIGAN	61,537	29.7	25.4	24.6	30.5	3.4	34	36	7	6	-	1	1	-	1	-	2	2	5	-	WIGAN.	
WARRINGTON	65,419	14.3	14.3	15.9	19.9	0.8	43	25	8	4	-	-	1	-	1	-	1	1	1	2	WARRINGTON.	
BOLTON	171,082	18.6	16.2	13.7	17.1	2.1	48	56	16	14	-	2	1	2	2	-	2	3	5	-	BOLTON.	
BURY	53,182	18.8	15.2	13.4	17.9	-	19	20	-	5	-	-	-	-	-	-	-	1	3	-	BURY.	
MANCHESTER	549,169	21.3	19.7	19.3	18.8	1.3	265	198	47	51	-	2	4	-	6	1	1	22	45	-	MANCHESTER.	
SALFORD	224,007	18.6	20.3	17.9	17.2	3.0	115	74	16	19	-	2	2	-	7	1	1	1	17	-	SALFORD.	
OLDHAM	138,091	24.5	18.9	18.5	24.2	1.5	55	64	11	13	-	2	-	-	-	-	1	2	12	-	OLDHAM.	
ROCHDALE	84,067	17.4	19.2	23.6	16.1	1.2	27	26	3	6	-	-	-	-	-	-	1	1	4	-	ROCHDALE.	
BURNLEY	98,383	11.7	12.7	19.6	18.0	2.7	49	34	8	11	-	3	-	-	-	1	-	1	5	1	BURNLEY.	
BLACKBURN	130,309	16.0	14.8	14.8	16.4	1.6	52	41	12	10	-	-	2	1	-	1	1	2	6	3	BLACKBURN.	
PRESTON	113,766	24.3	16.0	18.8	17.0	0.5	53	37	6	9	-	-	-	-	-	-	-	-	3	1	PRESTON.	
BARROW-IN-FURTH	53,371	17.9	17.9	20.5	18.8	7.1	29	21	4	1	-	-	-	4	-	1	-	-	1	-	BARROW-IN-FURTH.	

TOWNS.	POPULATION estimated to the middle of the year 1902*	Causes.				Diseases in 1902, 11-17.		Registered Deaths 28th June, 1902.		Deaths of Persons aged under 1 year and upwards.		Deaths from								Deaths in Public Institutions.		Uncertified Causes of Death.	TOWNS	
		Week ended				Week ended 28th June, 1902.	BIRTHS	DEATHS.	9.	10.	11.	12.	Measles.	Scarlet Fever.	Diphtheria.	Whooping cough.	Fever.	Diarrhoea.	Violence.	19.	20.			21.
		7th June, 1902.	14th June, 1902.	21st June, 1902.	28th June, 1902.																			
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.			
HUDDESFIELD -	95,000	18'1	19'2	12'6	15'9	0'5	35	29	8	-	-	-	-	1	-	-	2	2	3	-	HUDDESFIELD.			
HALIFAX -	105,932	15'8	13'3	15'8	12'3	1'5	33	25	4	-	2	-	-	-	-	1	-	1	1	-	HALIFAX.			
BRADFORD -	281,770	19'1	16'3	15'4	16'7	2'0	116	90	19	32	8	1	2	-	-	2	2	6	17	1	BRADFORD.			
LEEDS -	437,038	19'0	14'4	16'1	15'3	1'0	208	128	41	33	1	-	-	3	2	2	2	7	21	2	LEEDS.			
SHEFFIELD -	418,177	17'6	14'3	13'6	14'3	1'1	246	115	30	30	-	4	-	3	-	1	2	2	21	2	SHEFFIELD.			
ROTHERHAM -	55,934	11'2	16'8	11'2	13'1	-	38	14	3	4	-	-	-	-	-	-	1	1	3	1	ROTHERHAM.			
YORK -	79,114	16'5	13'2	11'9	9'2	-	38	14	5	4	-	-	-	-	-	-	-	-	2	-	YORK.			
HULL -	245,955	12'5	13'1	12'7	15'9	1'3	117	75	16	16	-	1	-	4	-	1	2	7	11	2	HULL.			
MIDDLESBROUGH -	93,355	25'7	23'5	20'1	15'1	3'9	55	27	8	4	-	-	1	3	1	2	1	1	3	1	MIDDLESBROUGH.			
STOCKTON-ON-TEES	51,745	17'1	19'1	12'1	15'1	1'0	27	15	4	3	-	-	-	-	-	1	2	3	3	-	STOCKTON-ON-TEES.			
WEST HARTLEPOOL	65,161	8'8	14'4	12'8	12'8	2'4	49	16	10	-	-	-	1	2	-	-	1	1	1	1	WEST HARTLEPOOL.			
SUNDERLAND -	148,007	22'9	13'4	22'9	16'6	1'1	68	47	11	8	1	-	-	-	-	2	-	1	3	-	SUNDERLAND.			
SOUTH SHIELDS -	103,308	17'7	21'7	19'7	14'6	1'0	52	29	13	6	-	1	-	1	-	-	2	2	5	1	SOUTH SHIELDS.			
GATESHEAD -	113,024	23'1	20'8	16'6	15'7	1'8	60	34	10	4	2	1	-	1	-	-	1	1	2	-	GATESHEAD.			
NEWCASTLE-ON-TYNE.	219,021	21'7	16'9	17'6	14'3	0'2	96	60	19	12	1	-	-	-	-	-	2	8	8	-	NEWCASTLE-ON-TYNE.			
TYNEMOUTH -	52,046	23'0	22'0	21'0	11'0	1'0	31	11	3	-	-	-	-	1	-	-	-	-	-	-	TYNEMOUTH.			
NEWPORT (MON.) -	68,901	9'8	10'6	15'1	12'9	0'8	36	17	5	4	-	-	1	-	-	-	1	1	1	-	NEWPORT (MON.).			
CARDIFF -	108,909	12'7	11'4	17'3	15'1	3'1	85	49	19	8	-	2	3	2	1	-	3	5	10	-	CARDIFF.			
RHONDDA -	117,007	20'1	16'0	21'8	18'7	4'5	54	42	17	5	-	7	1	-	2	-	1	2	2	-	RHONDDA.			
MERTHYR TYDFIL -	70,568	21'4	18'5	18'5	21'4	1'5	39	29	6	3	-	-	-	1	-	1	3	3	2	-	MERTHYR TYDFIL.			
SWANSEA -	95,123	17'5	13'7	11'5	11'0	1'6	38	20	2	4	2	-	1	-	-	-	-	3	5	-	SWANSEA.			
GREATER LONDON -	6,705,731	13'5	13'2	13'3	13'2	1'5	2889	1694	382	424	32	11	25	45	14	22	70	149	538	7	GREATER LONDON.			
OUTER RING -	2,126,624	10'6	11'3	10'7	10'9	1'5	909	443	103	127	15	2	11	14	6	6	22	39	90	4	OUTER RING.			
8 TOWNS IN OUTER RING.	1,025,828	11'8	12'5	10'7	11'0	1'8	460	217	58	51	6	-	7	11	3	4	8	17	54	2	8 TOWNS IN OUTER RING.			
REMAINDER OF OUTER RING.	1,100,796	9'5	10'2	10'8	10'7	1'2	449	226	45	76	9	2	4	3	3	2	14	22	36	2	REMAINDER OF OUTER RING.			
EDINBURGH -	322,966	18'1	19'9	15'0	18'1	2'9	124	112	21	23	-	-	2	4	2	4	10	-	38	3	EDINBURGH.			
GLASGOW -	775,601	20'7	20'4	18'2	18'6	1'2	469	276	56	65	-	3	-	3	1	7	8	-	65	10	GLASGOW.			
DUBLIN† -	379,003	18'8	19'7	17'9	19'9	1'2	213	145	29	30	-	2	-	-	4	-	4	3	53	11	DUBLIN.†			
BELFAST† -	358,693	19'0	16'4	20'9	16'6	2'9	175	114	22	22	-	-	2	3	6	3	1	5	22	?	BELFAST.†			

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the TWENTY-SIXTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2489	2469	2458	2488	2501	2821	2475	2441	2483	2478	2600·2	1902
Males - -	1272	1260	1226	1291	1283	1442	1200	1260	1257	1283	1323·1	1000
Females - -	1217	1209	1232	1197	1218	1379	1275	1181	1226	1195	1277·1	900
TOTAL Deaths -	1377	1831	1282	1429	1370	1156	1256	1297	1273	1210	1396·4	1200
Males - -	708	978	609	732	698	621	661	692	699	643	729·6	600
Females - -	669	853	673	697	672	532	595	605	574	567	666·8	600

* The numbers in this column are the average weekly numbers in the twenty-sixth week of the ten years 1892–1901, raised by 3·582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Apr. 5.	Apr. 12.	Apr. 19.	Apr. 26.	May 3.	May 10.	May 17.	May 24.	May 31.	June 7.	June 14.	June 21.	June 28.	13 Weeks
TOTAL Births -	2611	2624	2557	2443	2474	2560	2493	2174	2501	2308	2521	2422	1980	3167
TOTAL Deaths -	1571	1523	1587	1528	1381	1456	1423	1439	1454	1305	1243	1266	1251	1842
Under 1 year -	349	324	348	326	267	265	289	286	288	251	262	256	279	382
1–5 years -	236	227	239	212	168	165	175	172	175	183	176	162	162	245
5–20 " -	95	105	85	74	80	91	79	71	76	98	71	75	87	108
20–40 " -	209	205	215	199	207	220	185	194	209	192	183	161	152	253
40–60 " -	294	272	318	323	297	313	308	295	318	241	287	286	274	382
60 yrs. & upwds.	388	390	362	394	362	372	367	421	388	340	264	326	297	471
Deaths from—														
Small-pox† - -	54	73	42	42	43	44	37	24	48	29	29	24	17	50
Measles - -	73	65	63	56	38	45	52	59	65	54	44	56	44	71
Scarlet Fever - -	10	10	9	10	12	13	8	8	13	14	8	12	9	13
Diphtheria - -	22	23	21	23	24	30	25	21	14	13	10	16	14	25
Whooping-cough -	35	41	48	50	52	45	36	33	41	49	37	34	31	53
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	2	1	1	5	8	5	5	7	6	11	8	2	8	6
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhoea, Dysentery	16	12	14	12	7	18	17	11	10	11	16	14	16	17
All above Diseases -	212	225	198	198	184	200	180	163	197	181	152	158	139	235
Dis. of Resp. System	317	298	316	315	240	231	216	237	261	200	166	173	194	316
Phthisis - -	130	156	164	135	132	153	126	138	153	124	138	132	97	178
Dis. of Circ. System	177	202	171	205	195	177	205	188	183	165	157	173	167	236
Violence - -	83	53	49	59	58	71	62	67	47	59	61	62	48	77
Inquest Cases - -	169	138	141	154	124	154	150	154	133	132	144	136	110	133
Deaths in Institutions	545	555	567	535	516	544	494	500	522	488	456	450	448	662
TEMPERATURE OF THE AIR.														
Mean - -	45·3	41·0	49·4	51·8	46·5	42·3	45·0	49·7	57·6	57·6	50·2	55·1	64·8	50·7
Mean of Highest -	52·5	47·6	60·5	61·7	55·1	51·8	53·4	56·7	67·7	67·3	57·0	64·8	74·6	59·3
Mean of Lowest -	38·0	35·3	39·2	42·9	38·3	36·3	38·0	43·8	48·5	50·8	45·2	47·5	53·3	42·5
Mean Humidity of the Air.	74	75	74	73	70	82	79	78	72	78	80	81	64	75
Rain-fall (in inches) -	0·15	0·09	0·12	0·06	0·51	0·85	0·84	0·57	0·56	0·93	1·53	0·38	0·00	6·59
Registered Sunshine (in hours).	23·9	12·6	25·9	36·2	45·4	32·5	21·7	30·6	52·8	33·1	15·1	27·8	84·5	447·1
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means
Small-pox - -	1522	1437	1431	1515	1442	1419	1360	1344	1274	1162	1035	861	837	1289
Scarlet Fever - -	2126	2146	2155	2188	2222	2212	2207	2236	2266	2314	2347	2450	2406	2554
Diphtheria - -	1099	1086	1092	1047	1046	1013	1035	1022	971	883	957	962	993	1023
Typhus - -	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	114	107	97	109	115	110	109	107	127	131	146	174	195	126

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrothesley, Wolverhampton; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S. Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the TWENTY-SIXTH Week of the Year 1902
Names printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

USES OF DEATH.		Corrected Averages for the 26th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 26th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						
			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
				0-1.	1-5.	5-20.							0-1.	1-5.	5-20.			
CAUSES	- - -	1396.4	1251	279	162	87	152	274	297	Meningitis (not tuberc.)	268.2	18	10	4	3	-	1	-
									Insanity, Gen. Par. of	11		-	-	-	-	1	6	4
									Insane -	4		-	-	-	-	1	2	1
									Epilepsy -	22		19	2	1	-	-	-	-
									Convulsions -	3		-	-	-	-	-	-	-
									Locomotor Ataxy -	7		-	-	-	1	1	4	1
									Paraplegia, Dis. of Cord	18		3	1	2	1	3	8	-
									Nervous Sys. (other dis.)	40		-	1	9	7	8	15	-
									Valv. Dis., Endocarditis-	23		1	-	-	-	-	14	13
									Cerebr. Hæm. Thromb.-	15		-	-	-	-	-	3	12
									Apoplexy, Hemiplegia -	11	-	-	-	-	-	9	2	
									Aneurysm -	3	-	-	-	-	-	2	1	
									Embolism, Thrombosis }	70	-	-	3	5	23	39	-	
									(not cerebral) }									
									Heart & Blood Vessel Dis.									
									Croup (not Spasm: or	0.6	3	1	2	-	-	-	-	
									Memb.) -	68.7	68	20	9	-	1	3	35	
									Bronchitis -	15	1	-	-	-	6	5	3	
									Croupous Pneumonia -	82.3	39	18	15	3	-	1	2	
									Broncho-Pneumonia -		45	5	11	2	6	11	10	
									"Pneumonia" -		5	-	-	-	-	2	3	
									Asthma, Emphysema -	21.3	7	1	1	-	3	2	-	
									Pleurisy -		12	2	1	-	1	4	4	
									Respiratory Dis. (other)									
									Tonsillitis, Quinsy -	1.3	7	-	-	-	-	-	-	
									Enteritis (not Epid.) -	23.1	3	2	-	-	1	1	2	
									Gastro Enteritis -	5.6	3	-	1	-	1	1	-	
									Peritonitis (not Puerp.) -	21.5	14	-	-	-	2	9	3	
									Cirrhosis of Liver -		9	2	-	-	-	4	1	
									Liver Dis. (other) -	29.2	50	9	6	8	7	11	9	
									Digestive Dis., Other -									
									Nephritis, Acute -	42.5	7	-	-	-	1	5	1	
									Bright's Dis., Albumin-		37	-	-	3	5	17	12	
									uria		7	-	-	-	1	2	4	
									Urinary Sys., Other Dis.									
									Generative Organs Dis. -	4.8	7	-	-	-	1	3	3	
									Childbirth (Accid. of) -	4.6	3	-	-	-	-	-	-	
									Old Age -	39.8	42	-	-	-	-	-	42	
									Other Diseases -		82	49	14	3	5	9	2	
ACCIDENT.																		
									By Railways -	2.4	-	-	-	2	-	-	-	2
									By Vehicles and Horses-	9.2	6	-	-	-	-	-	-	-
									In Ships, Boats, Docks,									
									(exclusive of Drown-	0.3	-	-	-	-	-	-	-	-
									ing)									
									In Building Operations -	0.7	2	-	-	-	-	1	1	-
									In Conflagrations -	0.6	-	-	-	-	-	-	-	-
									By Burns, Scalds, Ex-	5.0	1	-	-	-	-	1	-	-
									plosions -									
									By Drowning -	8.2	3	-	-	-	1	2	-	-
									By Suffocation in Bed -	8.6	9	8	1	-	-	-	-	-
									By Poisons or Poisonous	2.9	1	1	-	-	-	-	-	-
									Vapours -									
									Other Deaths by Acci-	19.0	16	1	2	1	2	6	4	-
									dent -									
VIOLENCE OTHER THAN ACCIDENTAL.																		
									Homicide -	1.3	2	-	-	-	-	2	-	-
									Suicide -	9.6	8	-	-	-	-	3	2	3
									Execution -	0.0	-	-	-	-	-	-	-	-

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; AND DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 28th June, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include														
				Deaths of			Deaths from											
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.		
LONDON - - -	4,536,541	1980	1251	279	297	17	44	9	14	31	-	8	-	16	48	110	4	
WEST DISTRICTS - - -	805,311	290	231	42	64	-	13	1	2	1	-	1	-	4	7	13	4	
NORTH DISTRICTS - - -	1,056,070	439	275	53	78	-	6	2	5	13	-	1	-	1	16	32	10	
CENTRAL DISTRICTS - - -	209,465	85	56	15	11	-	-	-	1	1	-	-	-	-	3	4	3	
EAST DISTRICTS - - -	715,739	401	215	70	47	1	8	1	1	6	-	-	-	6	9	31	7	
SOUTH DISTRICTS - - -	1,749,956	765	434	96	88	-	17	5	6	11	-	6	-	5	13	30	13	
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON* }	-	-	40	3	9	16	-	-	-	-	-	-	-	-	-	-	-	
WEST DISTRICTS.																		
St. Mary Paddington } G. & W.	93,178	24	30	9	8	-	1	-	-	1	-	-	-	-	-	1	1	
WHH - - -																		
St. John Paddington H - - G.	33,617	6	12	-	3	-	-	-	-	-	-	-	-	-	1	2	1	
North-West Paddington - - C.	17,181	2	2	1	-	-	-	-	-	-	-	-	-	1	-	-	-	
Kensington Town Ww G., W. & C.	128,037	47	46	6	14	-	3	-	-	-	-	-	-	-	1	3	4	
Brompton HH - - W. & C.	48,591	12	12	1	4	-	-	-	-	-	-	-	-	1	-	-	-	
North Hammersmith H } W. & G.	49,347	20	7	2	-	-	2	-	-	-	-	-	-	-	-	1	-	
South Hammersmith wH } W. & G.	62,892	19	14	3	6	-	-	-	-	-	-	-	-	1	-	-	-	
North-west Fulham W } W. & C.	45,180	39	23	7	5	-	2	-	-	-	-	-	-	1	-	-	-	
North-east Fulham H } W. & C.	46,405	15	10	2	1	-	-	1	2	-	-	1	-	-	-	-	-	
South Fulham - - -	45,704	22	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chelsea North WwHHH - - C.	42,514	20	25	3	10	-	3	-	-	-	-	-	-	-	-	-	-	
Chelsea South HH - - - C.	31,328	14	3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	
May Fair and Knightsbridge } C. & G.	28,743	5	7	2	3	-	-	-	-	-	-	-	-	-	1	1	1	
H - - -																		
Belgrave WHH - - - C.	55,815	20	18	2	4	-	-	-	-	-	-	-	-	-	3	4	1	
St. Margaret & St. John West- minster HHHH - - - C.	43,698	12	11	1	2	-	-	-	-	-	-	-	-	-	1	1	-	
St. James Westminster } N. & G.	21,588	10	4	-	3	-	-	-	-	-	-	-	-	-	-	-	-	
WH - - -																		
St. Anne Soho HHHHH - - N.	11,493	3	2	-	1	-	1	-	-	-	-	-	-	-	-	-	-	
NORTH DISTRICTS.																		
All Souls Marylebone } - - W.	35,391	7	7	-	3	-	-	-	-	-	-	-	-	-	1	1	-	
HHHHHHHH - - -																		
Rectory Marylebone W } G. & W.	19,849	5	4	2	1	-	-	-	1	-	-	-	-	-	-	-	-	
St. Mary Marylebone } G. & W.	18,099	30	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
HHHH - - -																		
Christchurch Marylebone H - W.	39,536	19	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. John Marylebone HHH - W.	20,426	9	7	-	3	-	-	-	-	-	-	-	-	-	1	1	-	
Hampstead } - - N. & W.	81,942	26	14	-	6	-	-	2	1	-	-	-	-	-	2	2	-	
WHHHLHHH - - -																		
Regent's Park H - - - W.	50,644	26	13	4	2	-	-	-	-	-	-	-	-	-	1	1	-	
Tottenham-court } - - N. & W.	21,258	5	13	1	1	-	-	-	-	-	-	-	-	-	2	3	10	
wHHHHHH - - -																		
Gray's Inn Lane, HHHH - - N.	34,449	11	15	4	2	-	-	-	-	3	-	-	-	-	3	5	6	
Somers Town HH - - - N.	30,132	8	15	5	1	-	1	-	-	1	-	1	-	1	-	2	10	
Camden Town WH - - - N.	40,106	15	15	1	8	-	-	-	-	-	-	-	-	-	1	3	6	
Kentish Town WW - - - N.	58,728	31	16	3	8	-	-	-	-	1	-	-	-	-	1	3	6	
Tufnell W - - - N.	31,995	9	19	1	7	-	-	-	1	-	-	-	-	-	1	1	14	
Upper Holloway WWwHH - - N.	33,978	17	10	1	1	-	-	-	-	1	-	-	-	-	-	-	-	
Tollington W - - - N.	33,922	9	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Lower Holloway - - - N.	41,424	15	8	1	3	-	-	-	-	-	-	-	-	-	-	-	-	
Barnsbury - - - N.	54,478	23	8	3	1	-	1	-	-	-	-	-	-	-	-	-	-	
Islington South-east H - - N.	75,397	34	14	4	4	-	-	-	-	2	-	-	-	-	-	-	-	
Highbury HH - - - N.	63,797	24	13	4	6	-	-	-	-	1	-	-	-	-	1	1	-	
Stoke Newington H - - N.	51,247	23	12	2	3	-	1	-	-	-	-	-	-	-	-	-	-	
North Hackney - - - E. & N.	60,560	20	7	2	1	-	2	-	-	-	-	-	-	-	2	2	-	
Central Hackney wH - - E. & N.	50,536	19	7	4	1	-	-	-	1	-	-	-	-	-	-	-	-	
South-west Hackney HHH E. & N.	59,921	24	18	5	5	-	-	-	-	-	-	-	-	-	1	10	10	
South-east Hackney WwH E. & N.	53,255	27	30	5	9	-	1	-	1	3	-	-	-	-	-	-	16	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there, namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, signal Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, N. River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

† On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

RATION SUB-DISTRICTS.

			The DEATHS registered during the Week include																
POPULATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Burials.	Total Deaths.	Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.				
CENTRAL DISTRICTS.																			
ry and St. Giles }	- N.	22,478	3	3	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-
WH -	-	8,958	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
North H -	- N.																		
-in-the-Fields HH N.&C.	-	12,980	3	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
VHH -	- N.	8,694	1	6	-	-	-	-	-	1	-	-	-	-	-	-	-	-	2
don Workhouse, Edmonton -	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	6	-
WHHHHHH -	- N.	29,612	13	10	5	-	-	-	-	-	1	-	-	-	-	-	2	2	5
ckenwell -	- N.	28,676	16	8	4	1	-	-	-	-	-	-	-	-	-	-	-	1	-
kenwell -	- N.	35,038	21	6	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
BHHL -	- N.	36,116	24	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Union Workhouse, }	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
- - -	-																		
a H -	- N. & E.	10,299	3	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
are WH -	- N.	7,900	-	8	1	1	-	-	-	-	-	-	-	-	-	-	-	8	-
d Barking -	- N.	8,724	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
don Asylum, Stone -	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
EAST DISTRICTS.																			
South HI -	E. & N.	16,369	3	2	1	1	-	-	-	-	-	-	-	-	-	-	-	1	1
w Town wH -	- N.	29,761	17	10	2	2	-	-	-	-	-	-	-	-	-	-	-	1	4
a Town -	- N.	26,504	12	4	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-
n W -	- N & E.	46,003	26	13	4	3	-	-	-	-	-	-	-	-	-	1	-	3	6
reen North HH -	E.	51,514	33	11	3	1	-	1	-	-	-	-	-	-	-	-	1	3	1
reen South -	E.	33,472	20	3	2	1	-	-	-	-	-	-	-	-	-	-	-	4	15
reen East W WHI -	E.	44,694	24	29	8	12	-	1	-	-	2	-	-	-	-	-	2	-	-
- - -	E. & N.	27,969	22	5	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-
ew Town WH -	E.	28,718	34	34	5	8	-	1	-	-	-	-	-	-	-	-	2	1	29
Fields -	E.	22,081	9	5	3	-	-	1	-	-	-	-	-	-	-	-	-	1	-
a North -	E.	40,976	29	7	5	-	-	1	-	-	-	-	-	-	-	-	-	2	-
V -	E.	8,092	1	3	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1
H -	E. & N.	10,758	4	5	1	1	-	-	-	-	-	-	-	-	-	1	-	1	2
- - -	E.	14,810	9	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
- - -	E.	32,369	9	7	2	1	-	-	-	-	-	-	-	-	-	-	-	2	-
ld Town West H -	E.	59,479	49	17	5	4	-	1	1	-	1	-	-	-	-	1	1	1	-
ld Town East }	- E.	53,348	28	13	4	3	-	-	-	-	-	-	-	-	-	-	2	2	-
- - -	-																		
ewwH -	- E.	41,989	21	7	2	1	-	-	-	-	1	-	-	-	-	-	-	-	-
w -	- E.	68,319	25	20	6	4	1	-	-	1	1	-	-	-	-	-	-	9	-
- - -	E.	58,514	26	15	6	3	-	-	-	-	1	-	-	-	-	2	1	3	-

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 28th June, 1902.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- mer- ated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
					Deaths of		Deaths from												
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.		
LONDON—OUTER RING	368,580	2,044,831	909	443	103	127	15	6	2	11	14	6	6	22	39	90	4		
Carshalton H	12,228	32,997	5	4	-	2	-	-	-	-	-	-	-	-	-	-	-		
Epsom, part of* WwHHH	10,423	15,548	8	3	-	3	-	-	-	-	-	-	-	-	-	2	-		
Godstone, part of* W	2,754	2,692	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
Croydon WWWwHHH	20,851	164,526	50	32	9	10	-	-	-	-	-	-	1	1	2	8	-		
Mitcham w-	11,689	29,903	19	6	2	1	-	-	-	-	-	-	-	-	-	-	-		
Wimbledon HHH	3,221	41,650	22	13	5	1	-	-	-	-	-	-	1	1	2	-	-		
Kingston WH	6,224	42,068	8	16	1	9	-	-	-	2	-	-	-	1	2	4	-		
Surbiton HH	3,046	15,017	5	4	1	1	-	-	-	-	-	-	-	-	-	-	-		
Esher, part of* H	5,402	13,100	8	2	2	-	-	-	-	-	-	-	-	-	-	-	-		
Hampton HL	4,564	23,456	10	9	-	5	-	-	-	-	1	-	-	-	-	1	-		
Richmond WHH	2,162	28,865	14	7	-	2	-	-	-	-	-	-	-	1	1	1	-		
Mortlake H	2,847	20,628	9	2	-	1	-	-	-	-	-	-	-	-	-	-	-		
Bromley HHH	4,703	27,354	15	2	-	-	-	-	-	-	-	-	-	-	-	1	-		
Beckenham H	7,825	28,497	9	7	1	3	-	-	-	-	-	-	-	-	-	-	-		
Orpington, part of* W	10,113	9,857	2	3	-	2	-	-	-	-	-	-	-	-	1	3	-		
Chislehurst HH	7,333	16,446	8	4	2	1	-	1	-	-	-	-	-	1	1	-	-		
Bexley RHH	12,532	46,447	25	5	2	2	-	-	-	-	-	-	-	1	1	-	-		
Dartford WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Sunbury w-	11,054	18,683	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Staines WH	13,277	15,178	6	4	-	1	-	-	-	1	-	-	-	1	1	1	-		
Hillingdon WHH	6,035	13,661	3	3	1	2	-	-	-	-	-	-	-	-	-	1	-		
Uxbridge	12,757	8,984	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hayes wH	8,066	16,358	7	3	-	1	-	-	-	-	-	-	-	1	-	-	-		
Isleworth WHH	6,859	30,863	9	10	3	3	-	-	-	-	-	1	-	-	-	3	-		
Twickenham HH	2,421	20,991	9	7	1	2	-	-	-	-	-	-	1	1	2	2	-		
Brentford HHLH	-	48,289	14	10	2	4	-	-	-	-	-	-	-	1	1	-	-		
Chiswick	11,700	29,809	18	6	1	2	-	-	-	-	-	1	-	-	-	-	-		
Acton wHH	-	48,914	29	9	5	-	-	1	-	-	-	-	-	-	-	1	1		
Harrow HH	13,809	25,523	10	6	-	2	-	-	-	1	-	-	-	-	-	-	-		
Edgeware HH	6,994	4,521	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Willesden HHH	4,384	114,821	43	24	7	1	-	-	-	2	2	3	2	3	3	3	-		
Hendon WH	8,382	22,450	8	6	-	4	-	-	1	-	-	-	3	1	1	-	-		
South Mimms HH	17,755	7,308	3	2	-	-	2	-	-	-	-	-	-	-	-	2	-		
Barnet WHH	3,324	17,970	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
Finchley HHH	4,688	33,692	15	10	2	4	-	-	-	-	1	-	-	-	-	1	-		
Hornsey HH	2,875	72,056	24	13	3	6	-	-	-	1	-	-	-	-	1	1	-		
Wood Green H	-	19	5	2	-	2	-	-	-	-	-	-	-	-	-	-	-		
West Tottenham H	4,638	136,766	31	7	1	1	-	-	-	-	1	-	-	-	1	-	-		
East Tottenham HH	-	23	16	2	4	2	-	-	-	-	-	-	1	1	6	-	-		
Edmonton WwH	7,491	61,892	34	25	3	9	3	-	-	-	-	-	3	5	9	1	-		
Enfield WWHH	12,601	42,738	18	8	2	3	-	-	-	-	-	-	-	-	1	-	-		
Waltham Abbey	11,017	6,547	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Cheshunt HH	8,479	12,292	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hatfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Bushey H	9,333	9,173	3	3	-	2	-	-	-	-	-	-	-	-	-	-	-		
Watford WwH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Stratford H	1,072	44,827	22	16	4	3	-	-	-	-	1	-	-	1	1	3	1		
Plaistow HHH	1,249	90,921	54	20	7	2	-	1	-	-	1	2	-	-	-	6	-		
Canning Town H	1,556	70,718	41	9	4	1	-	1	-	2	1	-	-	1	2	2	-		
Forest Gate w	806	60,892	23	7	-	4	-	-	-	-	-	-	-	-	-	-	-		
East Ham wHHH	3,268	95,989	51	22	9	3	-	2	-	1	2	1	1	1	4	1	-		
Wanstead	1,737	9,198	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
South Leyton WW	631	50,459	17	18	6	7	-	-	-	-	3	-	-	-	-	11	-		
North Leyton WwH	1,963	48,445	24	12	2	5	-	-	-	1	1	-	-	1	1	-	-		
Walthamstow HHLH	6,504	108,919	63	16	6	4	-	-	-	-	-	-	-	-	-	1	-		
Chigwell, part of* HHHH	11,778	16,397	10	2	1	-	-	-	-	-	-	-	-	1	1	-	-		
Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Romford, part of* WH	6,556	6,091	1	4	1	-	3	-	-	-	-	-	-	-	-	4	-		
Ilford HL	8,496	41,234	14	9	2	-	-	-	-	-	-	1	-	-	-	3	-		
Barking Town H	3,803	21,547	11	2	1	1	-	-	-	-	-	-	-	-	-	-	-		
Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-		
Brook Hospital, Charlton	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
M.A.B. Hosp., Dartford	-	-	-	3	-	-	-	1	-	-	-	-	-	-	-	3	-		
London County Lunatic Asylum, Colney Hatch.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-		

parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring as follows:—30: 2, excepting Ashted parish; 37: 1, Warrington and Farley parishes; 39: 4, excepting Esher parish; 3, excepting Chislehurst, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Bole parish, and part of Epping parish; 189: 1, Dagham parish. Deaths in Workhouses and Institutions.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria	Whooping cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	May 17	-	603	36.9	4	4	-	1	1	263
BOMBAY - -	776,006	June 10	383	627	42.0	11	14	?	?	2	163
MADRAS - -	509,346	May 30	276	357	36.4	-	3	?	?	?	129
PARIS - - -	2,660,559	June 21	1097	909	17.8	1	32	2	18*	12	1
BRUSSELS - -	582,665	" 21	243	169	15.1	-	1	-	-	-	3
ANTWERP - -	285,600	" 21	152	79	14.4	2	8	-	-	1	-
AMSTERDAM -	530,778	" 14	286	158	15.4	-	19	-	2	1	1
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	June 21	179	113	14.7	-	-	-	-	-	-
STOCKHOLM -	301,695	" 14	119	87	15.0	-	-	-	1*	1	-
CHRISTIANIA -	224,903	" 21	144	65	15.0	-	-	-	-	3	1
ST. PETERSBURG	1,248,643	" 14	478	578	24.1	1	18	4	18	3	10
MOSCOW - -	1,093,410	" 14	-	584	27.8	5	17	9	8	4	8
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	June 21	-	226	16.2	-	2	9	2*	6	-
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	June 21	-	215	22.1	-	2	1	2*	1	-
VIENNA - - -	1,709,211	" 21	1005	623	18.8	-	10	7	5*	2	1
PRAGUE - - -	413,756	" 14	198	203	25.3	-	-	5	1*	-	-
BUDA-PESTH -	767,661	" 14	431	297	20.1	-	7	6	1	-	-
TRIESTE - - -	181,913	" 21	109	67	19.1	-	1	-	2*	1	-
ROME - - -	472,298	April 26	226	188	20.8	-	23	1	1	-	-
VENICE - - -	165,350	June 7	69	49	15.5	-	-	-	-	-	-
CAIRO - - -	608,910	April 29	379	417	35.6	-	22	-	3*	-	17
ALEXANDRIA -	346,783	" 29	245	201	30.1	2	1	-	-	-	-
NEW YORK - -	3,632,501	June 14	1623	1235	17.7	13	12	20	48*	14	13
PHILADELPHIA -	1,293,697	" 7	-	398	16.0	2	12	4	9	2	7
BOSTON - - -	588,730	May 31	-	203	17.9	3	1	1	3*	2	-

* Including deaths from croup.

† Including 209 deaths from plague in Calcutta, 101 in Bombay, and 1 in Alexandria.

‡ Including 64 deaths from cholera in Calcutta and 2 in Bombay.

|| Including 1 death from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 28th June, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			R
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON - - -	80.0	50.0	64.8	0.00	PRESTON - -	82.0	52.0	64.9	
CROYDON - -	83.0	47.5	65.5	0.01	HUDDERSFIELD -	81.2	48.5	63.5	
BRIGHTON - -	81.6	52.8	65.3	0.01	BRADFORD - -	81.2	49.0	63.6	
PORTSMOUTH -	-	-	-	-	LEEDS - - -	86.0	51.0	66.1	
NORWICH - - -	-	-	-	-	HULL - - -	80.0	42.0	61.3	
PLYMOUTH - -	74.9	52.9	62.7	0.20	EDINBURGH - -	78.3	41.7	58.4	
BRISTOL - - -	83.0	47.4	63.3	0.03	GLASGOW - -	86.2	48.0	63.3	
WOLVERHAMPTON	83.0	45.0	64.0	0.02	DUBLIN { Phoenix Park. Fitz- william Square.†	76.0	47.1	60.6	
BIRMINGHAM - -	80.8	48.5	64.0	0.90		74.7	53.1	63.0	
NOTTINGHAM - -	81.7	48.1	64.5	0.03		-	-	-	
LIVERPOOL - -	81.0	50.0	64.0	0.20	BELFAST - -	77.7	49.1	60.7	
MANCHESTER - -	83.9	48.8	64.4	0.13					

* The figures in this column computed by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, to

1902.		MONTH AND DAY.		Phases of the Moon.		Of the Air.				Of the Dew Point Temperature.				Degree of Saturation (Saturation point 100).		Of Radiation.		Of the Earth 3 feet below Surface.		Outer's.		Robinson's.		Gauge whose surface is 5 inches above the Ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
No.	DAY.	in	High-est.	Low-est.	Daily Range.	Mean daily value.	De-parture from Average value, 50 years.	Mean daily value.	Great-est.	Least.	Highest in Sun's Rays.	Lowest on the Grass.	°	°	°	°	°	°	°	lbs. 2.2	lbs. 0.1	Mean of 24 hours.	Miles. 224	Miles. 224	in. 0.00	40																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
																											°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 139 feet above the level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h, 4-M., noon, 3h, P.M., and 9h, P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1880, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative. w. weak; m. moderate.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument

how the aggregate duration of bright sunshine on each day. The reading of the barometer increased from 29.92 in. at the beginning of the week to 30.01 in. at the end of the week.

to 30.11 in. by 2h. A.M. on the 25th; decreased to 29.97 in. by 7h. P.M. on the 26th; increased to 30.04 in. by 11h A.M. on the 27th; and decreased to 29.85 in. by the end of the 28th.

the week.

GENERAL REMARKS.

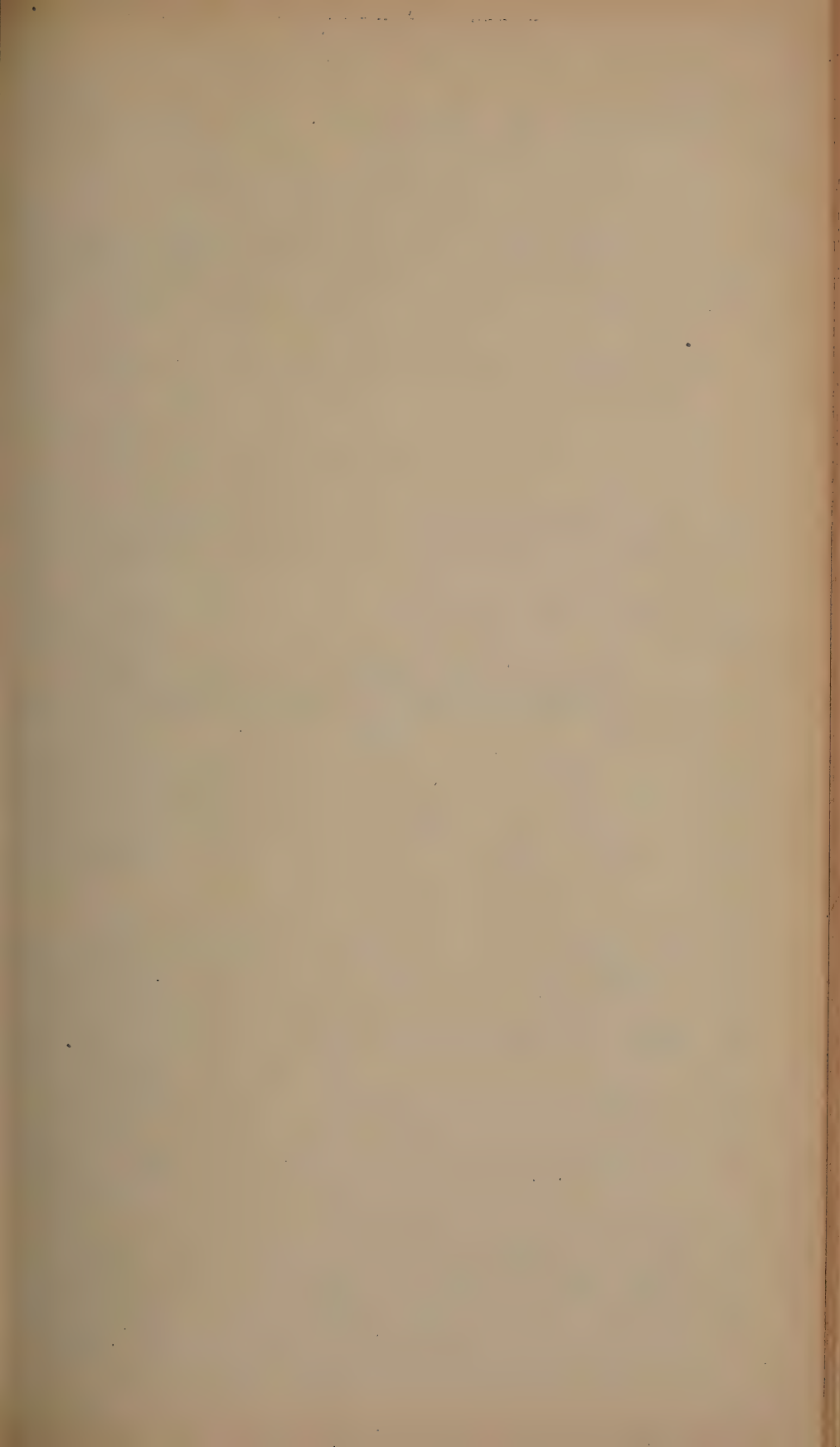
DATE.		ELECTRICITY. (For explanation of symbols, see Note.)	Registered transmission in hours.	Sun above horizon, in hours.	GENERAL REMARKS.
JUNE.					
SUNDAY	- 22	w. P. throughout.	10.5	16.6	Very fine, with small amounts of cloud generally, till afternoon; cloudy afterwards, with slight showers in evening.
MONDAY	- 23	w. P. generally; m. P. in evening.	5.4	16.6	Fine but generally cloudy.
TUESDAY	- 24	w. P. throughout.	13.6	16.6	Generally cloudless; very fine. A warm day.
WEDNESDAY	25	w. P. throughout.	14.9	16.6	Generally cloudless; very fine.
THURSDAY-	26	w. P. till 10h. A.M.; w. P. and w. N. till 5h. P.M.; w. P. after- wards.	14.9	16.6	Generally cloudless; very fine. Brisk wind between 10h. A.M. and 6h. P.M.
FRIDAY	- 27	w. P. throughout.	15.4	16.5	Generally cloudless; very fine. Brisk wind in afternoon. Warm.
SATURDAY-	28	w. P. throughout.	14.8	16.5	Generally cloudless; very fine and warm. Brisk wind in afternoon.
No. of Col. -	-		Sum 89.5	Sum 116.0	
		27	28	29	

27

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 21st June, 1902.*

BOROUGHES.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus Fever.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	-	7	1	-	3	-	-	2	-	6
Kensington - - -	177,605	4	7	5	-	4	-	-	3	-	24
Hammersmith - - -	114,210	-	11	4	-	2	-	-	1	-	36
Fulham - - -	143,102	2	13	8	-	3	-	-	1	-	13
Chelsea - - -	74,018	1	3	2	-	3	-	-	2	-	2
City of Westminster - -	180,800	4	16	6	-	1	-	-	4	-	29
NORTH.											
St. Marylebone - - -	132,069	2	17	5	-	3	-	-	3	-	13
Hampstead - - -	83,743	-	9	3	-	1	-	-	1	-	4
St. Pancras - - -	235,596	1	31	19	-	5	-	-	3	-	23
Islington - - -	337,288	3	30	20	-	4	-	-	4	-	59
Stoke Newington - - -	51,700	-	9	3	-	1	-	-	3	-	11
Hackney - - -	221,926	7	21	9	-	1	-	-	1	-	33
CENTRAL.											
Holborn - - -	58,535	4	4	1	-	-	-	-	3	-	4
Finsbury - - -	100,487	-	15	3	-	4	1	-	5	-	26
City of London - - -	25,598	1	1	8	-	-	-	-	1	-	3
EAST.											
Shoreditch - - -	117,980	3	3	4	-	2	-	-	7	-	21
Bethnal Green - - -	129,889	10	13	7	-	2	-	-	4	1	23
Stepney - - -	300,551	9	21	15	-	8	-	-	4	-	47
Poplar - - -	169,214	1	13	9	-	9	-	-	3	-	35
SOUTH.											
Southwark - - -	206,825	11	18	10	-	3	-	-	5	-	32
Bermondsey - - -	130,218	4	12	12	-	1	-	-	3	-	53
Lambeth - - -	305,102	8	29	13	-	9	-	-	10	-	37
Battersea - - -	171,401	3	17	6	-	1	-	-	3	-	49
Wandsworth - - -	241,810	2	34	10	-	3	-	-	3	-	35
Camberwell - - -	262,775	8	33	11	-	2	-	-	4	1	62
Deptford - - -	111,577	3	14	4	-	1	-	-	5	-	52
Greenwich - - -	98,013	4	12	-	-	2	-	-	5	-	16
Lewisham - - -	132,432	1	11	9	-	1	-	-	1	1	50
Woolwich - - -	119,556	6	5	3	-	2	-	-	1	-	10
Port of London - - -	-	-	-	-	-	2	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		4,579,107	101	429	210	-	82	1	-	96	788
AGES.											
Ages 0-1 - - -	-	3	3	3	-	-	-	-	2	-	62
" 1-5 - - -	-	1	121	68	-	3	-	-	3	-	369
" 5- - - -	-	11	181	96	-	8	-	-	5	-	305
" 10- - - -	-	6	62	26	-	9	1	-	5	-	34
" 15- - - -	-	13	29	14	-	16	-	-	4	-	9
" 20- - - -	-	16	16	9	-	16	-	-	4	1	4
" 25- - - -	-	27	12	13	-	20	-	-	14	1	3
" 35- - - -	-	14	3	7	-	6	-	-	16	2	1
" 45- - - -	-	6	1	3	-	2	-	-	20	-	1
" 55- - - -	-	3	1	-	-	1	-	-	16	-	-
" 65 and upwards - -	-	1	-	1	-	-	-	-	7	-	-
Age not stated - - -	-	-	-	-	-	1	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.



LONDON :
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 27. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, JULY 5. [Price 1½d.

General Register Office, Somerset House,

July 7th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 15·4 per 1000 of their aggregate population, which is estimated† at 14,862,456 persons in the middle of this year. In the preceding three weeks the rates had been 15·0, 14·9, and 15·1. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 2·0 in Burton on Trent, 2·2 in Devonport, 2·7 in Barrow in Furness and in Rhondda, and 2·8 in Gateshead; from *scarlet fever*, 1·1 in Birmingham, 1·6 in West Bromwich, and 2·4 in St. Helens; from *diphtheria*, 1·1 in Oldham, 1·2 in Cardiff, 1·7 in Hanley, and 2·7 in Rhondda; from *whooping-cough*, 1·4 in Salford, 2·0 in Tyne-mouth, and 2·5 in Wigan and in South Shields; and from "*fever*," 1·4 in Birkenhead and 2·0 in Leyton. The 16 deaths from *small-pox* included 13 belonging to London, and 1 each to Tottenham, Walthamstow, and Swansea.

LONDON.

In LONDON* 2663 BIRTHS and 1325 DEATHS were registered. Allowing for increase of population, the births were 106 above, and the deaths 117 below, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 14·2, 14·4, and 14·2 in the preceding three weeks, rose again last week to 15·1. During the four weeks ended on Saturday last the death-rate averaged 14·5 per 1000, being 1·6 per 1000 below the mean rate in the corresponding periods of the ten years 1892-1901.

The 1325 deaths included 13 from small-pox, 35 from measles, 13 from scarlet fever, 16 from diphtheria, 47 from whooping-cough, 15 from enteric fever, 22 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 161 deaths were referred to these diseases, being 89 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 29, 24, and 17 in the preceding three weeks, further fell last week to 13; 5 cases belonged to the Borough of St. Pancras, 2 to Stepney, and 1 each to Islington, Hackney, Finsbury, Bethnal Green, Poplar, and Camberwell. The deaths from *measles*, which had been 44, 56, and 44, in the preceding three weeks, further fell last week to 35, and were 24 below the corrected average; 5 cases belonged to Stepney, 5 to Wandsworth, 4 to Battersea, and 4 to Camberwell. The deaths from *scarlet fever*, which had been 8, 12, and 9 in the preceding three weeks, rose again last week to 13, but were 3 below the corrected average; 3 cases belonged to Stepney and 3 to Lambeth. The deaths from *diphtheria*, which had been 10, 16, and 14 in the preceding three weeks, rose again last week to 16, but were 22 below the corrected average; 4 cases belonged to Camberwell. The deaths from *whooping-cough*, which had been 37, 34, and 31 in the preceding three weeks, rose again last week to 47, and were 11 above the corrected average; 5 cases belonged to Islington and 5 to Poplar. The fatal cases of *enteric fever*, which had been 8, 2, and 8 in the preceding three weeks, further rose last week to 15, and were 7 above the corrected average; 2 cases belonged to Stepney and 2 to Wandsworth. The deaths from *diarrhœa*, which had been 16, 14, and 16 in the preceding three weeks, further rose last week to 22, but were 70 below the corrected average. Of the 22 deaths from *diarrhœa*, 18 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 4 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 166, 173, and 194 in the preceding three weeks, fell again last week to 168, and were 4 below the corrected average. The deaths attributed directly to *influenza* numbered 2, having been 6, 3, and 5 in the preceding three weeks. The death of a male, aged 61 years, which occurred in Guy's Hospital, was certified after inquest as due to *anthrax*.

Different forms of *violence* caused 89 deaths, concerning all but 3 of which inquests were held. Of these 89 deaths, 16 were cases of suicide, and 4 of homicide, while the remaining 69 were attributed to accident or negligence. Nine of these were referred to vehicles in the streets, 6 to burns and scalds, 7 to drowning, 6 to sunstroke, and 9 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 677 cases of small-pox, 2432 of scarlet fever, 944 of diphtheria, and 232 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 58 cases, against 157, 107, and 129; of scarlet fever, 256 cases, against 282, 378, and 276; of diphtheria, 118 cases, against 126, 170, and 150; and of enteric fever, 51 cases, against 35, 46, and 43. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 28th June, 1902.

GREATER LONDON.

In Greater London 4035 births and 1777 deaths were registered. Allowing for increase of population, these numbers are 313 above, and 152 below, the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 5 deaths from small-pox, 6 from measles, 1 from scarlet fever, 5 from diphtheria, 4 from whooping-cough, 3 from "fever," and 7 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.94 inches, and that of the Thermometer 62°.1; the latter being 0°.6 above the week's average in the 50 years 1841-90. The direction of the wind was variable, the horizontal movement of the air being 20 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 44.3 hours; the measured rainfall amounted to 0.58 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	to the middle of 1902.	14th June, 1902.	21st June, 1902.	28th June, 1902.	5th July, 1902.	Week ended July, 1902.	BIRTHS.		DEATHS.		Persons aged 60 Years and upwards.		Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unrecorded Causes of Death.	TOWNS.
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.		
76 TOWNS.	14,862,456	15'0	14'9	15'1	15'1	15'4	1'8	9260	4384	1014	1074	16	117	64	64	125	53	83	233	416	1083	54	76 TOWNS.	
LONDON -	4,579,107	14'2	14'4	14'2	14'2	15'1	1'8	2863	1325	285	349	13	35	13	16	47	15	22	89	173	506	2	LONDON.	
(CROYDON -	137,917	14'0	14'4	14'4	14'5	11'0	0'4	80	29	6	10	-	-	-	1	2	-	2	2	6	2	-	(CROYDON.	
WILLESDEN -	121,623	9'0	10'3	10'3	10'7	8'6	2'1	104	29	8	5	-	-	-	-	-	-	-	-	-	-	-	WILLESDEN.	
HORNSEY -	75,565	8'3	4'1	9'0	7'6	7'6	1'4	37	11	3	2	-	-	-	-	-	1	-	-	-	1	-	HORNSEY.	
TOTTENHAM -	108,526	17'6	12'7	13'2	12'2	12'2	1'5	75	25	10	5	1	-	-	1	1	-	-	3	6	5	-	TOTTENHAM.	
WEST HAM -	275,408	11'9	12'7	11'7	14'4	1'1	1'1	187	76	14	18	-	-	-	1	2	2	-	1	3	14	-	WEST HAM.	
EAST HAM -	104,012	13'0	7'0	12'0	12'0	12'0	2'5	77	24	13	4	-	-	-	-	2	4	-	-	3	1	-	EAST HAM.	
LEYTON -	103,470	15'1	9'6	10'6	15'1	4'0	4'0	77	30	4	8	-	-	-	-	2	4	-	-	3	1	-	LEYTON.	
(WALTHAMSTOW -	101,907	10'3	8'2	10'3	13'4	1'5	1'5	74	26	10	6	1	-	-	-	1	-	-	1	2	4	-	(WALTHAMSTOW.	
HASTINGS -	65,893	14'2	12'7	11'9	10'3	-	-	30	13	2	5	-	-	-	-	-	-	-	-	1	1	-	HASTINGS.	
BRIGHTON -	124,539	17'6	15'9	13'8	14'2	1'3	1'3	55	34	5	14	-	-	-	1	1	-	-	1	-	8	-	BRIGHTON	
PORTSMOUTH -	192,158	15'5	15'2	14'1	16'0	3'0	3'0	107	59	14	17	-	-	-	2	2	3	-	1	3	11	2	PORTSMOUTH.	
BOURNEMOUTH -	61,628	15'2	7'6	7'6	10'2	1'7	1'7	21	12	1	2	-	-	-	1	1	-	-	-	1	1	-	BOURNEMOUTH.	
SOUTHAMPTON -	107,833	16'9	13'5	15'0	12'1	0'5	0'5	60	25	2	13	-	-	-	-	1	-	-	-	1	5	-	SOUTHAMPTON.	
READING -	73,802	15'5	13'4	14'1	7'8	0'7	0'7	29	11	4	4	-	-	-	-	-	-	1	1	1	1	-	READING.	
NORTHAMPTON -	87,974	15'4	10'1	10'7	16'0	-	-	37	27	4	10	-	-	-	-	-	-	-	2	3	3	2	NORTHAMPTON.	
IPSWICH -	67,840	16'1	14'6	7'7	18'4	1'5	1'5	37	24	6	8	-	-	-	-	-	1	1	1	2	4	-	IPSWICH.	
GREAT YARMOUTH -	51,610	15'2	9'1	15'2	16'2	-	-	27	16	3	8	-	-	-	-	-	-	-	2	3	5	-	GREAT YARMOUTH.	
NORWICH -	113,184	14'3	16'1	13'8	11'1	1'4	1'4	75	24	7	8	-	-	1	-	2	-	-	1	2	4	-	NORWICH.	
PLYMOUTH -	110,066	12'8	11'8	15'6	18'9	2'8	2'8	48	40	9	12	-	-	3	-	1	-	1	-	-	9	-	PLYMOUTH.	
DEVONPORT -	72,308	11'5	12'3	16'6	9'4	2'2	2'2	41	13	2	3	-	-	3	-	-	-	-	-	1	3	-	DEVONPORT.	
BRISTOL -	334,632	12'2	12'3	13'4	13'7	1'7	1'7	184	88	20	25	-	-	4	1	1	2	1	2	8	16	1	BRISTOL.	
HANLEY -	62,466	15'0	8'3	16'7	22'5	4'2	4'2	33	27	6	7	-	-	-	2	1	-	1	2	3	3	-	HANLEY.	
BURTON-ON-TRENT -	50,973	16'4	12'3	15'3	13'3	2'0	2'0	26	13	2	5	-	-	-	-	-	-	-	-	-	2	-	BURTON-ON-TRENT.	
WOLVERHAMPTON -	95,712	18'5	9'3	18'0	13'1	1'1	1'1	63	24	1	9	-	-	-	1	-	-	-	1	2	3	-	WOLVERHAMPTON.	
WALSALL -	88,338	10'6	13'6	11'2	10'0	2'4	2'4	64	17	4	4	-	-	-	-	-	-	2	1	1	3	-	WALSALL.	
HANDSWORTH -	55,491	11'3	10'3	10'3	9'4	0'9	0'9	39	10	2	2	-	-	-	-	1	-	-	-	-	-	1	HANDSWORTH.	
WEST BROMWICH -	65,933	21'4	9'5	15'8	19'0	4'0	4'0	48	24	2	3	-	2	2	-	1	-	-	2	3	5	-	WEST BROMWICH.	

* See note † on first page of this return.

† These towns are included within the area of Greater London

Colts.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Colts.
Colts.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Colts.
HUDDESFIELD.	-	19'2	12'6	15'9	12'3	0'5	45	35	5	10	-	1	-	-	-	-	-	1	2	4	-	HUDDESFIELD.
HALIFAX.	-	13'3	15'8	12'3	11'8	1'5	36	24	6	4	-	1	-	1	-	-	1	-	1	8	1	HALIFAX.
BRADFORD.	-	16'3	15'4	16'7	14'6	0'7	151	79	20	17	-	1	1	-	-	-	2	-	6	12	-	BRADFORD.
LEEDS.	-	14'4	16'1	15'3	15'6	2'0	244	131	39	23	-	6	-	1	3	6	2	9	17	15	-	LEEDS.
SHEFFIELD.	-	14'3	13'6	14'3	16'8	2'0	281	135	51	24	-	-	1	7	1	2	5	5	7	20	4	SHEFFIELD.
ROTHERHAM.	-	16'8	11'2	13'1	12'1	-	37	13	6	2	-	-	-	-	-	-	-	1	1	2	1	ROTHERHAM.
YORK.	-	13'2	11'9	9'2	13'8	1'3	56	21	6	7	-	-	-	-	-	-	2	3	4	3	-	YORK.
HULL.	-	13'2	12'7	15'9	17'4	1'9	161	82	17	23	-	1	1	2	3	-	2	6	8	11	-	HULL.
MIDDLESBROUGH.	-	23'5	20'1	15'1	25'7	3'4	60	46	7	7	-	-	3	2	-	1	-	4	5	10	1	MIDDLESBROUGH.
STOCKTON-ON-TEES.	-	19'1	12'1	15'1	19'1	3'0	55	19	7	7	-	1	-	-	-	-	2	1	2	3	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL.	-	14'4	12'8	12'8	19'2	1'6	44	24	7	6	-	-	-	-	-	-	2	-	1	6	-	WEST HARTLEPOOL.
SUNDERLAND.	-	13'4	22'9	16'6	19'7	2'8	123	56	10	9	-	4	-	-	1	-	3	2	3	5	3	SUNDERLAND.
SOUTH SHIELDS.	-	21'7	19'7	14'6	15'1	4'5	43	30	7	6	-	-	2	1	5	-	1	3	4	5	-	SOUTH SHIELDS.
GATESHEAD.	-	20'8	16'6	15'7	20'8	4'2	108	45	11	5	-	-	6	1	1	-	1	-	2	8	1	GATESHEAD.
NEWCASTLE-ON-TYNE.	-	16'9	17'6	14'3	19'0	1'4	157	80	12	22	-	3	1	-	2	-	-	6	8	11	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH.	-	22'0	21'0	11'0	20'0	2'0	43	20	10	3	-	-	-	-	2	-	-	1	1	2	-	TYNEMOUTH.
NEWPORT (MON.).	-	10'6	15'1	12'9	12'1	0'8	62	16	4	6	-	-	-	-	-	1	-	1	2	3	-	NEWPORT (MON.).
CARDIFF.	-	11'4	17'3	15'1	14'2	2'8	98	46	11	11	-	-	3	1	-	1	-	6	8	9	-	CARDIFF.
RHONDDA.	-	16'0	21'8	18'7	18'7	5'8	97	42	17	5	-	6	-	6	-	-	1	2	3	2	1	RHONDDA.
MERTHYR TYDFIL.	-	18'5	18'5	21'4	14'0	0'7	57	19	7	6	-	-	1	-	-	-	-	-	-	3	-	MERTHYR TYDFIL.
SWANSEA.	-	13'7	11'5	11'0	9'3	0'5	57	17	3	5	-	-	-	-	-	-	-	3	4	4	-	SWANSEA.
GREATER LONDON.	-	6,705,731	13'2	13'3	13'2	1'7	4035	1777	400	473	-	48	14	24	61	25	33	103	215	568	7	GREATER LONDON.
OUTER RING.	-	2,126,624	11'3	10'7	10'9	1'6	1372	462	115	124	-	13	1	8	14	10	11	19	42	62	5	OUTER RING.
8 TOWNS IN OUTER RING.	-	1,025,828	12'5	10'7	11'0	1'7	711	241	68	58	-	7	-	3	10	7	4	7	20	30	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	-	1,100,796	10'2	10'8	10'7	1'5	661	211	47	66	-	6	1	5	4	3	7	12	22	32	4	REMAINDER OF OUTER RING.
EDINBURGH.	-	322,963	19'9	15'0	18'1	2'1	160	103	21	26	-	6	1	2	2	-	2	4	-	35	8	EDINBURGH.
GLASGOW.	-	775,601	20'4	18'2	18'6	2'2	548	265	55	49	-	3	4	2	10	-	13	11	-	59	10	GLASGOW.
DUBLIN.	-	979,003	19'7	17'9	19'9	1'5	204	139	20	35	-	6	1	-	-	2	2	7	8	53	10	DUBLIN.
BELFAST.	-	353,693	16'4	20'9	16'6	2'8	237	147	26	30	-	6	-	-	7	2	4	7	15	28	?	BELFAST.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

* See note † on first page of this return.

TABLE 2. LONDON.—Births and Deaths Registered in the TWENTY-SEVENTH Week of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*
TOTAL Births -	2564	2220	2254	2651	2446	2089	2502	2484	2466	2413	2557.3
Males - -	1315	1096	1158	1342	1270	1401	1235	1247	1263	1287	1307.5
Females - -	1249	1124	1096	1309	1167	1288	1267	1237	1203	1126	1249.8
TOTAL Deaths -	1405	1817	1314	1519	1552	1293	1232	1310	1191	1256	1441.8
Males - -	726	969	696	802	783	712	622	705	665	646	758.9
Females - -	679	878	618	717	769	581	610	605	526	610	682.9

* The numbers in this column are the average weekly numbers in the twenty-seventh week of the years 1892-1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Apr. 12.	Apr. 19.	Apr. 26.	May 3.	May 10.	May 17.	May 24.	May 31.	June 7.	June 14.	June 21.	June 28.	July 5.
TOTAL Births -	2624	2557	2443	2474	2560	2495	2174	2501	2308	2521	2422	1930	2063
TOTAL Deaths -	1523	1587	1528	1381	1456	1423	1439	1454	1305	1243	1266	1251	1325
Deaths from—													
Under 1 year -	324	348	326	267	295	289	286	288	251	262	256	279	285
1-5 years -	227	239	212	168	165	175	172	175	183	176	162	162	141
5-20 " -	105	85	74	80	91	79	71	76	98	71	75	87	95
20-40 " -	205	215	199	207	220	185	194	209	192	183	161	152	175
40-60 " -	272	318	323	297	313	308	295	318	241	287	286	274	280
60 yrs. & upwds.	390	382	394	362	372	387	421	388	340	264	326	297	349
Deaths from—													
Small-pox† - -	73	42	42	43	44	37	24	48	29	29	24	17	13
Measles - -	65	63	56	38	45	52	59	65	54	44	56	44	35
Scarlet Fever - -	10	9	10	12	13	8	8	13	14	8	12	9	13
Diphtheria - -	23	21	23	24	30	25	21	14	13	10	16	14	16
Whooping-cough -	41	48	50	52	45	36	33	41	49	37	34	31	47
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	1	1	5	8	5	5	7	6	11	8	2	8	15
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhoea, Dysentery	12	14	12	7	18	17	11	10	11	16	14	16	22
All above Diseases -	225	198	198	184	200	180	163	197	181	152	158	139	161
Dis. of Resp. System	293	316	315	240	231	216	237	261	200	166	173	194	168
Phthisis - -	156	164	135	132	153	126	138	158	124	138	132	97	134
Dis. of Circ. System	202	171	205	195	177	205	188	183	165	157	173	167	168
Violence - -	53	49	59	53	71	62	67	47	59	61	62	48	89
Inquest Cases - -	138	141	154	124	154	150	154	133	132	144	136	110	173
Deaths in Institutions	555	567	534	516	544	494	500	522	488	456	450	448	505
TEMPERATURE OF THE AIR.													
Mean - -	41.0	49.4	51.8	46.5	42.3	45.0	49.7	57.6	57.6	50.2	55.1	64.8	62.1
Mean of Highest -	47.6	60.5	61.7	55.1	51.8	53.4	56.7	67.7	67.3	57.0	64.8	74.6	74.0
Mean of Lowest -	35.3	39.2	42.9	38.3	36.3	38.0	43.8	48.5	50.8	45.2	47.5	53.3	51.6
Mean Humidity of the Air.	75	74	73	70	82	79	78	72	78	80	81	64	72
Rain-fall (in inches) -	0.09	0.12	0.06	0.51	0.85	0.84	0.57	0.56	0.93	1.53	0.38	0.00	0.58
Registered Sunshine (in hours).	12.6	25.9	36.2	45.4	32.5	21.7	30.6	52.8	33.1	15.1	27.8	89.5	44.3
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Small-pox - -	1437	1431	1515	1442	1419	1360	1344	1274	1162	1035	861	837	677
Scarlet Fever - -	2146	2155	2188	2222	2212	2207	2236	2286	2314	2347	2450	2496	2432
Diphtheria - -	1086	1092	1047	1046	1013	1035	1022	971	983	957	962	983	944
Typhus - -	1	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	107	97	109	115	110	109	107	127	131	146	174	195	232

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Art Newsholme, Esq., M.D., Brighton; A. Means Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brox Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Cunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq.,

TABLE 4. LONDON.—DEATHS Registered in the TWENTY-SEVENTH Week of the Year 1902
Terms printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 27th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 27th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						
			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
				0-1.	1-5.	5-20.							0-1.	1-5.	5-20.			
CAUSES	- - -	1441.8	1325	285	141	95	175	280	349	Meningitis (not tuberc.)	275.7	19	7	5	4	2	1	-
									Insanity, Gen. Par. of	13		-	-	-	-	4	2	-
									Insane - - -	3		-	-	-	-	1	2	-
									Epilepsy - - -	25		23	2	-	-	-	-	-
									Convulsions - - -	4		-	-	-	-	1	2	1
									Locomotor Ataxy - -	5		-	-	-	-	-	-	3
									Paraplegia, Dis. of Cord	26		2	2	-	-	5	15	-
									Nervous Sys. (other dis.)									
									Valv. Dis., Endocarditis-	31		-	-	2	11	6	12	-
									Cerebr. Hæm. Thromb. -	24		-	-	1	1	8	14	-
									Apoplexy, Hemiplegia -	14	-	1	-	-	2	11	-	
									Aneurysm - - -	8	-	-	-	1	4	3	-	
									Embolism, Thrombosis }	1	-	-	-	-	1	-	-	
									(not cerebral)									
									Heart & Blood Vessel Dis.	90	-	1	4	6	32	47	-	
									Croup (not Spasm: or	2.1	2	-	2	-	-	-	-	
									Memb.) - - -									
									Bronchitis - - -	68.2	62	15	7	1	7	31	-	
									Croupous Pneumonia - -		15	1	-	-	2	5	7	
									Broncho-Pneumonia - -	83.5	36	14	11	2	-	4	6	
									"Pneumonia" - - -		32	1	7	4	6	10	4	
									Asthma, Emphysema - -		3	-	-	-	-	-	3	
									Pleurisy - - -	18.6	3	-	-	1	-	1	1	
									Respiratory Dis. (other)		15	4	-	-	2	1	8	
									Tonsillitis, Quinsy - -	1.6	-	-	-	-	-	-	-	
									Enteritis (not Epid.) - -	38.8	9	2	-	2	2	2	1	
									Gastro Enteritis - - -		4	3	1	-	-	-	-	
									Peritonitis (not Puerp.) -	5.5	2	-	-	1	-	-	1	
									Cirrhosis of Liver - - -	24.2	23	-	-	1	5	12	5	
									Liver Dis. (other) - - -		6	1	-	-	1	1	3	
									Digestive Dis., Other - -	37.0	42	9	-	4	2	14	13	
									Nephritis, Acute - - -		5	-	-	-	2	2	1	
									Bright's Dis., Albumin-	40.3	43	-	1	3	9	14	16	
									uria - - -		8	-	-	-	2	-	6	
									Urinary Sys., Other Dis.									
									Generative Organs Dis. -	6.2	3	-	-	-	-	3	-	
									Childbirth (Accid. of) -	4.5	4	-	-	-	3	1	-	
									Old Age - - -	42.0	45	-	-	-	-	-	45	
									Other Diseases - - -		86	52	9	6	4	9	6	
ACCIDENT.																		
									By Railways - - -	2.1	1	-	-	1	-	-	-	
									By Vehicles and Horses -	5.5	9	-	-	2	3	2	1	
									In Ships, Boats, Docks, }									
									(exclusive of Drown-	0.3	-	-	-	-	-	-	-	
									ing) - - -									
									In Building Operations -	1.1	-	-	-	-	-	-	-	
									In Conflagrations - - -	0.6	-	-	-	-	-	-	-	
									By Burns, Scalds, Ex-	3.9	6	-	2	1	1	1	1	
									plosions - - -									
									By Drowning - - -	8.6	7	-	1	4	2	-	-	
									By Suffocation in Bed -	7.0	9	9	-	-	-	-	-	
									By Poisons or Poisonous }	2.2	2	-	1	-	1	-	-	
									Vapours - - -									
									Other Deaths by Acci-	18.9	35	4	5	8	4	8	6	
									dent - - -									
VIOLENCE OTHER THAN ACCIDENTAL.																		
									Homicide - - -	1.5	4	1	-	-	2	1	-	
									Suicide - - -	10.6	16	-	-	-	1	4	7	
									Execution - - -	0.1	-	-	-	-	-	-	4	

* The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 5th July, 1902.

REGISTRATION SUB-DISTRICTS.			Enu- mer- ated Popu- lation, 1901.	Total Births.	The DEATHS registered during the Week include															Deaths in Institutions.	
					Total Deaths.	Deaths of		Deaths from													
						Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.			
LONDON - - -					4,536,541	2663	1325	285	349	13	35	13	16	47	-	15	-	22	89	173	506
WEST DISTRICTS					805,311	389	225	49	70	-	5	-	3	7	-	1	-	5	13	27	84
NORTH DISTRICTS					1,056,070	609	289	58	79	-	6	3	2	9	-	4	-	2	14	23	106
CENTRAL DISTRICTS					209,465	98	81	15	17	-	1	-	-	3	-	-	-	9	15	20	23
EAST DISTRICTS -					715,739	491	248	60	62	-	7	1	1	13	-	5	-	5	23	46	105
SOUTH DISTRICTS					1,749,956	1076	440	100	109	1	16	9	9	15	-	4	-	7	30	57	140
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*					-	-	42	3	12	12	-	-	1	-	-	1	-	1	-	-	42
WEST DISTRICTS.																					
St. Mary Paddington } G. & W.					93,178	52	19	3	9	-	-	-	-	-	-	-	-	1	-	2	5
WHH																					
St. John Paddington H - - G.					33,617	8	10	-	4	-	-	-	-	-	-	1	-	-	2	2	5
North-West Paddington - - C.					17,181	7	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town Ww G., W. & C.					128,037	47	37	7	16	-	1	-	-	1	-	-	-	-	1	1	14
Brompton HH - - W. & C.					48,591	13	12	2	4	-	-	-	-	-	-	-	-	-	1	1	6
North Hammersmith H } W. & G. {					49,347	37	6	3	-	-	1	-	-	-	-	-	-	-	-	2	-
South Hammersmith wH } W. & G. {					62,892	38	12	5	2	-	-	-	-	1	-	-	-	-	2	2	5
North-west Fulham W } W. & C. {					45,180	39	25	7	9	-	2	-	-	2	-	-	-	1	2	9	9
North-east Fulham H } W. & C. {					46,405	24	11	3	3	-	1	-	2	-	-	-	-	1	1	1	2
South Fulham					45,704	34	8	5	2	-	-	-	-	2	-	-	-	1	-	-	-
Chelsea North WwHHH - - C.					42,514	14	25	2	7	-	-	-	-	-	-	-	-	-	-	3	19
Chelsea South HH - - - C.					31,328	24	6	2	3	-	-	-	-	1	-	-	-	-	1	1	-
May Fair and Knightsbridge } C. & G.					28,743	6	4	-	-	-	-	-	1	-	-	-	-	-	1	1	-
H																					
Belgrave WHH - - - C.					55,815	17	30	5	8	-	-	-	-	-	-	-	-	-	3	3	13
St. Margaret & St. John West- minster HHHH - - - C.					43,608	20	15	4	2	-	-	-	-	-	-	-	-	-	-	5	4
St. James Westminster } N. & G.					21,588	6	4	-	1	-	-	-	-	-	-	-	-	-	-	1	2
WH																					
St. Anne Soho HHHHH - - N.					11,493	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS.																					
All Souls Marylebone } - - W.					35,391	14	16	2	3	-	-	-	1	-	-	-	-	-	1	1	12
HHHHHHHH																					
Rectory Marylebone W } G. & W.					19,849	9	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone } G. & W.					18,009	32	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-
HHHH																					
Christchurch Marylebone H - W.					39,536	17	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
St. John Marylebone HHH - W.					20,426	9	5	-	-	-	-	-	-	-	-	-	-	-	-	1	1
Hampstead } - - N. & W.					81,942	33	19	1	9	-	-	1	1	-	-	1	-	1	2	2	9
WHHHLHHH																					
Regent's Park H - - - W.					50,644	26	11	3	3	-	1	-	-	-	-	-	-	-	2	4	-
Tottenham-court } - - N. & W.					21,258	13	12	3	-	-	1	-	-	-	-	1	-	-	-	-	10
wHHHHH																					
Gray's Inn Lane, HHHH - - N.					34,449	15	15	4	2	-	-	-	-	-	-	-	-	-	1	1	7
Somers Town HH - - - N.					30,132	21	13	5	1	-	-	-	-	-	-	-	-	-	1	1	2
Camden Town WH - - - N.					40,106	19	18	3	11	-	-	-	-	1	-	-	-	-	-	-	15
Kentish Town WW - - - N.					58,728	32	12	2	4	-	-	-	-	-	-	-	-	-	1	1	4
Tufnell W - - - - N.					31,995	10	20	4	6	-	-	-	-	1	-	-	-	-	-	1	11
Upper Holloway WWwHH - - N.					33,978	29	18	2	6	-	-	-	-	-	-	1	-	-	-	-	10
Tollington W - - - - N.					33,922	13	6	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - - - N.					41,424	22	13	3	2	-	1	-	-	3	-	-	-	-	-	-	-
Barnsbury - - - - - N.					54,478	31	7	2	1	-	-	-	-	1	-	-	-	-	-	1	2
Islington South-east H - - N.					75,397	46	16	6	4	-	1	2	-	-	-	-	-	-	1	2	2
Highbury HH - - - - N.					63,797	32	9	2	3	-	-	-	-	-	-	-	-	-	-	-	-
Stoke Newington H - - - N.					51,247	26	11	3	5	-	-	-	-	1	-	-	-	-	-	1	-
North Hackney - - - E. & N.					50,560	25	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Central Hackney wH - - E. & N.					50,536	34	11	1	2	-	-	-	-	-	-	1	-	-	-	1	-
South-west Hackney HHH E. & N.					59,921	54	23	3	4	-	-	-	-	-	-	-	-	-	3	4	6
South-east Hackney WwH E. & N.					58,265	47	21	5	5	-	1	-	-	2	-	-	-	-	2	6	13

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, signifies Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, New River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 5th July, 1902.

					The DEATHS registered in the Week include															
REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	Deaths of		Deaths from													
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.			
LONDON—OUTER RING	368,580	2,044,831	1372	452	115	124	7	13	1	8	14	10	11	19	42	62	5			
Carshalton H - - -	12,228	32,997	19	6	1	2	-	2	-	-	-	-	-	-	-	-	-			
Epsom, part of* WwHHH -	10,423	15,548	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-			
Godstone, part of* W - -	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Croydon WWWwHHH - - -	20,851	164,526	100	36	7	13	-	-	-	1	-	-	-	2	8	3	-			
Mitcham w - - - - -	11,689	29,903	17	4	-	1	-	-	-	-	-	1	-	1	-	-	-			
Wimbledon HHH - - - -	3,221	41,650	19	8	2	3	-	-	-	1	1	-	-	-	1	1	-			
Kingston WH - - - - -	6,224	42,068	27	5	2	3	-	-	-	-	-	-	-	-	-	1	-			
Surbiton HH - - - - -	3,046	15,017	5	3	1	1	-	-	-	-	-	-	-	-	-	1	-			
Esher, part of* H - - - -	5,402	13,100	10	3	2	-	-	-	-	-	-	-	-	-	-	1	-			
Hampton HL - - - - -	4,564	23,456	13	2	-	1	-	-	-	-	-	-	-	-	-	-	1			
Richmond WHH - - - -	2,162	28,865	15	10	-	3	-	-	-	1	-	-	-	1	1	2	-			
Mortlake H - - - - -	2,847	20,628	12	7	2	1	-	-	-	-	-	-	1	1	1	-	-			
Bromley HHH - - - - -	4,703	27,354	17	6	2	1	-	-	-	-	-	1	-	-	-	1	-			
Beckenham H - - - - -	7,825	28,497	17	3	1	1	-	-	-	1	-	-	-	-	-	-	-			
Orpington, part of* W -	10,113	9,857	3	4	1	2	-	1	-	-	-	-	-	-	-	2	-			
Chislehurst HH - - - -	7,333	16,416	13	2	-	1	-	-	-	-	-	-	-	-	-	-	-			
Bexley HHH - - - - -	12,532	46,447	35	8	2	2	-	-	-	-	-	-	2	1	1	-	-			
Dartford WH, part of* -	-	-	-	1	-	1	-	-	-	-	-	-	1	-	-	1	-			
Sunbury w - - - - -	11,054	18,683	7	7	1	2	-	-	-	-	-	-	-	-	-	-	2			
Staines WH - - - - -	13,277	15,178	2	5	-	3	-	-	-	1	-	-	-	1	1	1	-			
Hillingdon WHH - - - -	6,035	13,661	12	3	-	3	-	-	-	-	-	-	-	-	1	2	-			
Uxbridge - - - - -	12,757	8,984	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Hayes wH - - - - -	8,066	16,358	13	3	1	-	-	-	-	-	-	-	-	-	1	-	-			
Isleworth WHH - - - -	6,859	30,863	17	15	4	5	1	-	-	1	-	-	-	-	-	7	-			
Twickenham HH - - - -	2,421	20,991	18	3	-	1	-	-	-	-	1	-	-	-	-	-	-			
Brentford HHHH - - - -	-	48,289	32	4	1	1	-	-	-	-	1	-	-	-	-	-	-			
Chiswick - - - - -	11,700	29,809	17	2	1	-	-	-	-	-	-	-	-	1	-	-	-			
Acton WHH - - - - -	-	48,914	39	6	2	-	-	2	-	-	1	-	-	-	1	-	-			
Harrow HH - - - - -	13,809	25,523	16	3	-	1	-	-	-	-	-	-	-	-	-	-	-			
Edgware HH - - - - -	6,994	4,521	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Willesden HHH - - - -	4,384	114,821	104	20	8	5	-	1	-	-	2	-	2	-	-	-	1			
Hendon WH - - - - -	8,382	22,450	11	4	1	2	-	-	-	-	-	-	-	-	-	1	-			
South Mimms HH - - - -	17,755	7,308	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Barnet WHH - - - - -	3,324	17,970	5	5	-	5	-	-	-	-	-	-	-	-	-	-	-			
Finchley HHH - - - - -	4,688	33,692	18	8	3	-	-	-	-	-	-	-	-	-	1	1	-			
Hornsey HH - - - - -	2,875	72,056	37	11	3	2	-	1	-	-	-	1	-	-	-	1	-			
Wood Green H - - - - -	-	-	27	3	1	-	-	-	-	-	-	1	-	1	-	-	-			
West Tottenham H - - -	4,638	136,766	32	3	-	1	-	-	-	-	-	1	-	-	2	-	-			
East Tottenham HH - - -	-	-	43	20	10	2	1	-	-	-	1	-	-	3	5	3	-			
Edmonton WwH - - - -	7,491	61,892	49	13	5	5	1	1	-	-	-	-	-	-	2	3	-			
Enfield WWHH - - - - -	12,601	42,738	35	10	2	2	-	-	1	-	-	-	-	1	1	2	-			
Waltham Abbey - - - -	11,017	6,547	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-			
Cheshunt HH - - - - -	8,479	12,292	5	4	1	2	-	-	-	-	-	-	2	-	-	-	-			
Hatfield, part of* W - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Bushey H - - - - -	9,333	9,173	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-			
Watford WwH, part of* -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Stratford H - - - - -	1,072	44,827	33	17	1	7	-	1	-	-	-	-	-	-	-	-	-			
Plaistow HHH - - - - -	1,249	90,921	69	29	8	2	-	-	-	-	-	-	-	-	-	2	-			
Canning Town H - - - -	1,556	70,718	49	12	2	-	-	-	-	1	1	1	-	-	1	1	-			
Forest Gate w - - - - -	806	60,892	36	9	3	3	-	-	-	-	-	1	1	-	-	-	-			
East Ham wHHH - - - -	3,268	95,989	77	23	12	4	-	1	-	-	1	1	-	-	-	-	-			
Wanstead - - - - -	1,737	9,198	6	2	-	1	-	-	-	-	2	-	2	-	3	-	-			
South Leyton WW - - - -	631	50,459	52	22	3	10	-	-	-	-	1	1	-	-	-	14	-			
North Leyton WwH - - -	1,963	48,445	25	20	2	6	-	-	-	-	-	1	3	-	-	1	-			
Walthamstow HHHH - - -	6,504	108,919	81	27	12	5	-	1	-	2	-	-	-	1	2	-	-			
Chigwell, part of* HHHH	11,778	16,397	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-			
Epping WH, part of* - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Romford, part of* WH - -	6,556	6,091	7	6	1	2	-	3	-	-	-	-	-	-	-	5	-			
Ilford HL - - - - -	8,496	41,234	29	10	3	2	-	-	-	-	-	-	-	-	-	1	-			
Barking Town H - - - -	3,803	21,547	20	6	1	3	-	-	-	-	-	-	-	-	-	1	-			
Middlesex County Asylum, Annexe, Streatham.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-			
M.A.B. Convalescent Hos- pital, Darenth.	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	1	-			
North-Eastern Hospital, Tottenham.	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-			

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Esher parish.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoeal
CALCUTTA (including SUBURBS)	847,796	May 24	-	613	37.5	2	-	-	2	-	291†	
BOMBAY - -	776,003	June 17	-	-	-	-	-	-	-	-	-	
MADRAS - -	509,346	" 6	269	335	34.2	1	4	?	?	?	115	
PARIS - - -	2,660,559	" 23	1093	868	17.9	1	33	3	11*	11	5	
BRUSSELS - -	582,665	" 28	236	173	16.0	-	3	-	1*	2	1	
ANTWERP - -	285,600	" 28	158	97	18.1	2	13	-	-	2	-	
AMSTERDAM -	530,778	" 21	309	168	16.4	-	20	-	4	4	-	
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	
THE HAGUE -	205,323	-	-	-	-	-	-	-	-	-	-	
COPENHAGEN -	400,570	June 28	210	112	14.6	-	3	-	2	1	1	
STOCKHOLM -	301,695	" 21	142	93	16.1	-	-	-	-	-	-	
CHRISTIANIA -	224,909	" 28	120	82	19.0	-	-	-	-	6	-	
ST. PETERSBURG	1,248,643	" 21	735	583	24.3	-	15	10	10	3	17	
MOSCOW - -	1,093,410	" 21	-	568	27.1	2	18	13	13	6	3	1
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-	
HAMBURG - -	724,835	June 28	-	230	16.5	-	2	7	1*	6	2	
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-	
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-	
MUNICH - - -	506,000	June 28	-	193	19.8	-	4	2	3*	5	-	
VIENNA - - -	1,709,211	" 28	1000	611	18.4	-	17	8	1*	4	1	
PRAGUE - - -	413,766	" 21	220	181	22.6	-	1	3	1*	2	2	
BUDA-PESTH -	767,661	" 21	394	240	16.3	-	10	8	4	-	1	
TRIESTE - - -	181,913	" 28	131	73	20.9	-	-	1	-	1	1	
ROME - - - -	472,298	May 3	-	-	-	-	-	-	-	-	-	
VENICE - - -	165,350	June 14	-	-	-	-	-	-	-	-	-	
CAIRO - - - -	608,910	May 6	397	469	40.1	-	37	-	2*	-	17	
ALEXANDRIA -	346,783	" 6	211	225	33.7	-	1	-	-	-	11	
NEW YORK - -	3,632,501	June 21	1561	1208	17.4	8	22	28	32*	9	8	1
PHILADELPHIA -	1,293,697	" 14	-	412	16.6	3	7	6	17	3	6	
BOSTON - - -	588,730	" 7	-	202	17.8	5	3	2	5*	1	-	

* Including deaths from croup.

† Including 205 deaths from plague in Calcutta.

‡ Including 55 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 5th July, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON - - -	80.7	45.2	62.1	0.58	PRESTON - -	77.0	43.0	61.2	0.48
DROYDON - - -	81.5	45.5	63.9	0.32	HUDDERSFIELD -	75.8	40.6	59.1	0.29
BRIGHTON - -	75.6	46.4	60.8	0.66	BRADFORD - -	76.0	42.0	60.9	0.64
PORTSMOUTH -	-	-	-	-	LEEDS - - - -	86.0	45.0	60.9	0.37
NORWICH - - -	80.2	40.6	62.4	0.28	HULL - - - -	79.0	45.0	59.7	0.27
PLYMOUTH - -	71.4	47.4	60.4	0.48	EDINBURGH - -	74.0	43.6	55.7	0.27
BRISTOL - - -	73.7	46.2	60.9	0.50	GLASGOW - - -	75.0	46.2	60.2	0.05
WOLVERHAMPTON	81.5	41.3	61.3	0.41	DUBLIN { Phoenix Park. Fitz- william Square.†	71.4	39.4	58.9	0.27
BIRMINGHAM -	78.2	44.1	61.0	0.41		72.0	47.4	61.8	0.22
NOTTINGHAM -	78.2	44.3	62.2	0.28	BELFAST - - -	76.1	42.1	60.6	0.38
LIVERPOOL - -	80.0	47.0	60.9	0.19					
MANCHESTER -	76.9	40.8	59.8	0.42					

* The figures in this column computed by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1.8 Fahrenheit to be subtracted. See Table V. of Glaisher's Diurnal Range Table.

1902.

1902. MONTH AND DAY.			Phases of the Moon.	TEMPERATURE.						TEMPERATURE.						Wind as deduced from Anemometers.						Rain collected in a Gauge whose surface is 5 inches above the Ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
				BARO-METER.		Of the Air.				Of the Dew point		Difference between the Air & Dew Temperature.		Of Radiation.		Of the Barometer Fall.		Oster's.		Robinson's.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
						High- est.	Low- est.	Daily Range, value.	Mean daily Average value, 50 years.	De- parture from Average value.	Mean daily point	Mean of Hu- midity of the air (100 equals ratio 100).	Highest Sun's Rays.	Lowest on the Grass.	P.M.	Great- est.	Least.	Mean of 24 hours obs.	Horizontal Movement of the Air on each Day.	Vertical Depart- ure from Average of the 16 years.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
				in.	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°		°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea; a correction has been applied to the readings to reduce to sea level.

Observations were usually made at 07.30 A.M., 12.30 P.M., and 5.30 P.M. The means of the year readings on the thermometer, the dry bulb thermometer, and the wet bulb thermometer are converted into the dry bulb values by the application of corrections induced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the minimum and maximum thermometers forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean values of the dry and wet bulb thermometers by Glaisher's Humidity Formula.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P positive; N negative; W weak; M moderate; S strong.

strong; and v. variable.
The numbers in column
98 derived from the Combsall Stokes Survey.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument now the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29.85 in. at the beginning of the week to 29.81 in. by 9h. A.M. on June 29th; increased to 29.88 in. by 11h. P.M. on the same

May; decreased to 29.71 in. by 4h. A.M. on July 1st; increased to 30.14 in. by 10h. P.M. on July 2nd; decreased to 29.93 in. by 4h. P.M. on July 4th; and increased to 30.05 in by 10h. P.M. on July 5th.

DATE.		ELECTRICITY. (For explanation of symbols, see Note.)	Registered Sunshine in hours.		Sun above Horizon, in hours.		GENERAL REMARKS.
JUNE.							
SUNDAY	- 29	w. P. generally.	68	165		Very fine, with little cloud, till 11h. A.M.; overcast, with frequent rain, till 3h. P.M.; fine and partially cloudy afterwards. Solar halo in evening. Very warm.	
MONDAY	- 30	w. P. till 6h. P.M.; s. P. and s. N. generally afterwards.	123	165		Very fine, with small amounts of cloud, till 5h. P.M.; overcast, with thunderstorm, between 6h. and 10h. P.M.; fine afterwards. Solar halo with parheliion observed at 5h. P.M. Very warm.	
JULY. TUESDAY	- 1	w. P. till 11h. A.M.; Loss of Register till 6h. P.M.; w. P. and w. N. afterwards.	20	165		Fine and partially overcast afterwards, with frequent rain after 3h. 30m. P.M. Slight thunderstorm in afternoon.	
WEDNESDAY	- 2	w. P. till 9h. A.M.; m. P. afterwards.	111	165		Fine but generally cloudy till 10h. P.M.; nearly cloudless afterwards. Solar halo observed in evening. Cooler.	
THURSDAY	- 3	m. P. generally.	82	165		Cloudless and very fine in morning; fine, with variable amounts of cloud till evening; cloudless at night. Solar halo observed in afternoon.	
FRIDAY	- 4	m. P. till 11h. A.M.; w. P. afterwards.	76	165		Fine, with variable amounts of cloud.	
SATURDAY	- 5	w. P. generally.	63	164		till evening; generally cloudy at night. Fine and partially cloudy. Warm.	
			Sum 443	Sum 1164			

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 28th June, 1902.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	-	2	3	-	-	-	-	1	-	23
Kensington - - -	177,605	2	8	6	-	1	-	-	2	1	12
Hammersmith - - -	114,210	6	1	3	-	3	-	-	1	-	27
Fulham - - -	143,102	-	2	1	-	1	-	-	5	-	12
Chelsea - - -	74,018	-	3	2	-	1	-	-	1	-	2
City of Westminster - -	180,800	5	11	3	-	1	-	-	5	-	18
NORTH.											
St. Marylebone - - -	132,069	-	6	4	-	6	-	-	5	-	8
Hampstead - - -	83,743	1	3	3	-	1	-	-	-	-	6
St. Pancras - - -	235,596	11	27	18	-	6	-	-	3	-	20
Islington - - -	337,268	16	26	18	-	3	12	-	7	1	55
Stoke Newington - - -	51,700	-	4	-	-	1	-	-	-	-	11
Hackney - - -	221,926	14	13	11	-	2	-	-	8	1	39
CENTRAL.											
Holborn - - -	58,535	1	2	1	-	-	-	-	-	-	3
Finsbury - - -	100,487	1	13	6	-	4	-	-	5	-	23
City of London - - -	25,598	-	3	9	-	1	-	-	-	-	4
EAST.											
Shoreditch - - -	117,980	5	5	5	-	-	-	-	5	-	25
Bethnal Green - - -	129,889	8	8	1	-	3	-	-	3	-	17
Stepney - - -	300,551	15	23	20	-	4	-	-	8	-	61
Poplar - - -	169,214	9	7	3	-	7	-	-	4	-	31
SOUTH.											
Southwark - - -	206,825	8	28	15	-	2	-	-	12	-	30
Bermondsey - - -	130,218	2	12	10	-	3	-	-	-	-	39
Lambeth - - -	305,102	10	15	7	-	4	-	-	6	-	36
Battersea - - -	171,401	2	11	9	-	-	-	-	2	-	26
Wandsworth - - -	241,610	1	19	11	-	5	-	-	2	-	30
Camberwell - - -	262,775	2	28	10	-	2	-	-	2	-	41
Deptford - - -	111,577	3	8	6	-	4	-	-	3	-	34
Greenwich - - -	98,013	2	17	6	-	3	-	-	2	-	27
Lewisham - - -	132,432	1	13	3	-	1	-	-	-	1	12
Woolwich - - -	119,556	2	7	4	-	2	-	-	3	-	14
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		4,579,107	127	325	198	-	74	2	-	94	686
Ages											
0-1 - - -	-	5	3	4	-	-	-	-	2	-	76
" 1-5 - - -	-	11	111	71	-	4	-	-	4	-	323
" 5- - - -	-	13	131	80	-	8	-	-	2	-	242
" 10- - - -	-	6	44	15	-	9	-	-	2	-	25
" 15- - - -	-	17	14	10	-	19	-	-	7	1	8
" 20- - - -	-	22	9	7	-	9	1	-	9	1	6
" 25- - - -	-	29	10	9	-	18	1	-	12	1	5
" 35- - - -	-	15	3	2	-	5	-	-	11	1	-
" 45- - - -	-	5	-	-	-	2	-	-	20	-	1
" 55- - - -	-	4	-	-	-	-	-	-	13	-	-
" 65 and upwards - - -	-	-	-	-	-	-	-	-	12	-	-
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON :
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE.
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 28. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, JULY 12. [Price 1½d.]

General Register Office, Somerset House,

July 14th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 14·5 per 1000 of their aggregate population, which is estimated† at 14,862,456 persons in the middle of this year. In the preceding three weeks the rates had been 14·9, 15·1, and 15·4. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·2 in Bristol, 1·4 in Birkenhead, 1·7 in Bootle, 1·8 in Rhondda, 1·9 in Rochdale, 2·4 in Plymouth and in Warrington, and 2·7 in Barrow in Furness; from *scarlet fever*, 1·6 in Burnley, 2·0 in Stockton on Tees, and 3·2 in West Bromwich; from *diphtheria*, 1·2 in Walsall, 1·5 in Coventry, and 1·6 in West Hartlepool; from *whooping-cough*, 1·3 in West Ham and in Aston Manor, 1·4 in Birkenhead, 1·5 in South Shields, 1·7 in Bootle, 1·8 in Barrow in Furness, and 2·3 in Norwich; from "*fever*," 1·5 in Ipswich, and 1·8 in Barrow in Furness; and from *diarrhœa*, 1·4 in Preston, and 2·6 in Bootle. The 18 deaths from *small-pox* included 13 belonging to London, 2 to Swansea, and 1 each to Croydon, Tottenham, and Walthamstow.

LONDON.

In LONDON* 2530 BIRTHS and 1280 DEATHS were registered. Allowing for increase of population, the births were 78, and the deaths 254, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 14·4, 14·2, and 15·1 in the preceding three weeks, fell again last week to 14·6. During the four weeks ended on Saturday last the death-rate averaged 14·6 per 1000, being 1·9 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1280 deaths included 13 from small-pox, 37 from measles, 6 from scarlet fever, 15 from diphtheria, 47 from whooping-cough, 16 from enteric fever, 1 from an ill-defined form of continued fever, 42 from diarrhœa, and not one death from typhus; thus, 177 deaths were referred to these diseases, being 122 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 8, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 24, 17, and 13 in the preceding three weeks, were again 13 last week; 2 cases belonged to the Borough of Islington, 2 to Stepney, and 1 each to Hammersmith, Finsbury, Shore-ditch, Poplar, Southwark, Battersea, Greenwich, Lewisham, and Woolwich. The deaths from *measles*, which had been 56, 44, and 35 in the preceding three weeks, rose again last week to 37, but were 15 below the corrected average; 6 cases belonged to Southwark and 5 to Bermondsey. The death from *scarlet fever*, which had been 12, 9, and 13 in the preceding three weeks, fell again last week to 6, and were 10 below the corrected average. The deaths from *diphtheria*, which had been 16, 14, and 16 in the preceding three weeks, were 15 last week, the corrected average being 41. The deaths from *whooping-cough*, which had been 34, 31, and 47 in the preceding three weeks, were again 47 last week, the corrected average being 35; 6 cases belonged to St. Pancras, 6 to Poplar, 4 to Islington, 4 to Stepney, and 4 to Southwark. The fatal cases of *enteric fever*, which had been 2, 8, and 15 in the preceding three weeks, were 16 last week, the corrected average being 8; 4 cases belonged to Stepney and 2 to Hammersmith. The deaths from *diarrhœa*, which had been 14, 16, and 22 in the preceding three weeks, further rose last week to 42, but were 104 below the corrected average. Of the 42 deaths from *diarrhœa*, 38 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 5 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 173, 194, and 168 in the preceding three weeks, further fell last week to 159, and were 12 below the corrected average. The deaths attributed directly to *influenza* numbered 10, having been 3, 5, and 2 in the preceding three weeks.

Different forms of *violence* caused 59 deaths, concerning all but 2 of which inquests were held. Of these 59 deaths, 18 were cases of suicide, while the remaining 41 were attributed to accident or negligence. Six of these were referred to vehicles in the streets, 5 to burns and scalds, 7 to drowning, 4 to sunstroke, and 4 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 579 cases of small-pox, 2352 of scarlet fever, 954 of diphtheria, and 236 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 51 cases, against 107, 129, and 58; of scarlet fever, 272 cases, against 378, 276, and 255; of diphtheria, 165 cases, against 170, 150, and 119; and of enteric fever, 36 cases, against 46, 43, and 51. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 5th July, 1902.

GREATER LONDON.

In Greater London 3814 births and 1693 deaths were registered. Allowing for increase of population, these numbers are 33 above, and 368 below, the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 3 deaths from small-pox, 10 from measles, 1 from scarlet fever, 4 from diphtheria, 3 from whooping-cough, 4 from "fever," and 4 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.88 inches, and that of the Thermometer 62°.8; the latter being 0° 6 above the week's average in the 50 years 1841-90. The direction of the wind was variable, the horizontal movement of the air being 17 per cent. above the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 60.4 hours; the measured rainfall amounted to 0.35 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	Population as at the middle of the Year 1902.*					Week ended 12th July, 1902.		Deaths of		Deaths from		Deaths in Public		Inquest Cases.	Violence.	Diarrhoea.	Fever.	Whooping-cough.	Diphtheria.	Scarlet Fever.	Measles.	Small-pox.	Unidentified Causes of Death.	TOWNS.											
		Week ended					11-17.		Persons aged 60 Years and upwards.		Deaths from		Deaths in Public																							
		21st June, 1902.	28th June, 1902.	5th July, 1902.	12th July, 1902.	19th July, 1902.	Week ended 12th July, 1902.	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.	Births.												Deaths.	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.		
76 TOWNS.		14,862,456	14,862,456	14,862,456	14,862,456	14,862,456	1,9	3661	4120	1001	967	18	116	45	54	131	45	17	124	178	335	979	41	76 TOWNS.												
LONDON -	-	4,579,107	4,579,107	4,579,107	4,579,107	4,579,107	2,0	2530	1280	274	335	13	37	6	15	47	17	42	59	131	483	5	LONDON.													
(CROYDON -	-	137,917	137,917	137,917	137,917	137,917	0,8	87	29	5	14	1	-	-	-	-	-	-	-	5	9	-	(CROYDON.													
WILLESDEN -	-	121,623	121,623	121,623	121,623	121,623	0,9	82	29	3	12	-	-	-	-	-	2	-	1	2	7	-	WILLESDEN.													
HORNSEY -	-	75,565	75,565	75,565	75,565	75,565	-	30	12	-	6	-	-	-	-	-	-	-	-	-	1	-	HORNSEY.													
(TOTTENHAM -	-	106,526	106,526	106,526	106,526	106,526	2,5	82	20	4	4	1	1	-	1	1	-	1	3	1	2	8	(TOTTENHAM.													
WEST HAM -	-	275,408	275,408	275,408	275,408	275,408	2,8	178	63	20	14	-	1	-	4	7	-	-	-	1	2	-	WEST HAM.													
EAST HAM -	-	104,012	104,012	104,012	104,012	104,012	1,5	69	16	9	2	-	-	1	1	1	-	-	-	1	1	-	EAST HAM.													
LEYTON -	-	103,470	103,470	103,470	103,470	103,470	1,5	71	29	11	8	-	-	-	1	1	1	1	1	1	2	-	LEYTON.													
(WALTHAMSTOW -	-	101,307	101,307	101,307	101,307	101,307	1,0	70	12	7	1	1	-	-	-	-	-	-	-	1	1	1	(WALTHAMSTOW.													
HASTINGS -	-	65,893	65,893	65,893	65,893	65,893	2,4	22	13	1	7	-	1	-	1	-	1	-	1	1	1	-	HASTINGS.													
BRIGHTON -	-	124,539	124,539	124,539	124,539	124,539	0,4	59	23	3	7	-	-	-	-	-	-	1	-	1	9	-	BRIGHTON.													
PORTSMOUTH -	-	192,158	192,158	192,158	192,158	192,158	1,4	103	40	8	13	-	3	-	-	1	1	-	1	1	8	-	PORTSMOUTH.													
BOURNEMOUTH -	-	61,628	61,628	61,628	61,628	61,628	0,8	22	12	2	4	-	1	-	-	-	-	-	1	3	4	-	BOURNEMOUTH.													
SOUTHAMPTON -	-	107,833	107,833	107,833	107,833	107,833	0,5	54	22	5	10	-	-	-	1	-	-	-	1	3	4	-	SOUTHAMPTON.													
READING -	-	73,802	73,802	73,802	73,802	73,802	-	34	14	-	9	-	-	-	-	-	-	-	1	1	2	-	READING.													
NORTHAMPTON -	-	87,974	87,974	87,974	87,974	87,974	1,8	34	20	3	4	-	1	-	-	-	2	-	1	1	4	1	NORTHAMPTON.													
IPSWICH -	-	67,840	67,840	67,840	67,840	67,840	2,3	45	19	4	5	-	-	-	-	-	2	1	3	3	6	2	IPSWICH.													
GREAT YARMOUTH -	-	51,610	51,610	51,610	51,610	51,610	-	31	7	1	5	-	-	-	-	-	-	-	-	-	-	-	GREAT YARMOUTH.													
NORWICH -	-	113,184	113,184	113,184	113,184	113,184	3,7	57	40	10	9	-	2	-	-	5	-	1	2	3	4	-	NORWICH.													
PLYMOUTH -	-	110,066	110,066	110,066	110,066	110,066	3,3	49	34	7	8	-	5	-	-	-	-	2	1	3	6	1	PLYMOUTH.													
DEVONPORT -	-	72,308	72,308	72,308	72,308	72,308	1,4	43	23	5	6	-	-	1	-	-	-	1	1	2	4	-	DEVONPORT.													
BRISTOL -	-	334,632	334,632	334,632	334,632	334,632	2,0	164	74	14	15	-	8	1	-	1	-	1	1	2	13	2	BRISTOL.													
HANLEY -	-	62,483	62,483	62,483	62,483	62,483	2,5	39	23	9	5	-	1	-	1	-	-	-	2	3	2	-	HANLEY.													
BURTON ON-TRENT -	-	50,973	50,973	50,973	50,973	50,973	1,0	14	12	2	1	-	-	-	-	-	-	-	-	-	-	-	BURTON-ON-TRENT.													
WOLVERHAMPTON -	-	95,712	95,712	95,712	95,712	95,712	1,1	56	20	2	4	-	-	-	-	-	-	-	-	-	2	-	WOLVERHAMPTON.													
WALSALL -	-	88,338	88,338	88,338	88,338	88,338	1,8	64	20	5	3	-	-	-	2	-	-	-	1	1	3	-	WALSALL.													
HANDSWORTH -	-	55,491	55,491	55,491	55,491	55,491	0,9	27	9	3	-	-	-	1	-	-	-	-	-	1	1	1	-	HANDSWORTH.												
WEST BROMWICH -	-	65,938	65,938	65,938	65,938	65,938	4,0	42	22	5	2	-	1	+	-	-	-	-	1	1	1	-	WEST BROMWICH.													

* See note on first page of this return.

+ These towns are included within the area of Greater London.

TABLE 1 (cont.).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 12th July, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	POPULATION estimated to the middle of the year 1902.	DEATH-RATES from all Causes.					Rate from Diseases in Cols. 11-17.		The DEATHS registered in the Week include										Deaths in Public Institutions.			Uncertified Causes of Death.	TOWNS.
			Week ended					BIRTHS.	DEATHS.	Deaths of Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.					
			21st June, 1902.	28th June, 1902.	5th July, 1902.	12th July, 1902.	19th July, 1902.													7.	8.	9.			10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM -	-	528,181	15.8	15.9	18.4	15.3	2.2	343	155	42	1	8	4	5	1	3	5	7	39	4	BIRMINGHAM.			
KING'S NORTON -	-	60,779	7.7	12.0	9.4	6.0	-	40	7	3	-	-	-	-	-	-	-	-	-	-	KING'S NORTON.			
SMETHWICK -	-	56,893	17.4	9.2	9.2	11.9	0.9	40	13	3	-	-	-	-	-	1	1	1	1	-	SMETHWICK			
ASTON MANOR -	-	78,481	9.3	15.3	16.6	12.0	2.7	41	18	5	-	1	-	2	-	1	-	2	1	-	ASTON MANOR.			
COVENTRY -	-	71,475	12.4	17.5	10.9	23.3	2.9	41	32	7	-	-	2	1	-	1	1	3	2	-	COVENTRY.			
LEICESTER -	-	216,389	14.5	13.7	9.2	8.0	-	113	33	11	-	-	-	-	-	-	3	5	5	-	LEICESTER.			
GRIMSBY -	-	64,808	13.7	8.9	12.9	6.5	0.8	37	8	2	-	-	1	-	-	-	-	-	1	-	GRIMSBY.			
NOTTINGHAM -	-	243,193	11.8	15.9	12.2	10.9	0.4	154	51	12	-	-	-	-	2	2	2	2	10	2	NOTTINGHAM.			
DERBY -	-	116,869	10.7	16.1	8.0	10.3	1.8	67	23	5	-	-	-	2	-	-	1	1	3	-	DERBY.			
STOCKPORT -	-	94,422	16.6	13.8	12.7	14.4	1.1	44	26	6	-	-	-	-	-	2	2	2	6	-	STOCKPORT.			
BIRKENHEAD -	-	112,396	17.2	13.9	15.8	19.5	3.2	72	42	14	-	-	-	3	-	1	4	5	3	-	BIRKENHEAD.			
WALLASEY -	-	56,173	13.9	6.5	12.1	11.1	1.9	32	12	1	-	-	-	1	-	-	-	1	2	-	WALLASEY.			
LIVERPOOL -	-	692,495	19.8	21.9	20.3	19.7	2.9	466	282	63	-	5	2	3	11	5	13	24	83	8	LIVERPOOL.			
BOOTLE -	-	59,776	19.2	15.7	16.6	20.1	7.0	34	23	7	-	-	-	2	1	3	1	2	4	-	BOOTLE.			
ST. HELENS -	-	85,986	19.4	20.0	25.5	9.7	2.4	60	16	5	-	-	2	1	1	-	1	1	3	-	ST. HELENS.			
WIGAN -	-	61,537	24.6	30.5	22.9	19.5	4.2	36	23	7	-	1	1	1	1	-	1	1	6	1	WIGAN.			
WARRINGTON -	-	85,419	15.9	19.9	12.0	17.5	4.0	50	22	4	-	3	-	1	-	-	3	3	2	1	WARRINGTON.			
BOLTON -	-	171,082	13.7	17.1	14.3	12.8	0.9	95	42	8	-	-	-	-	-	-	-	1	5	-	BOLTON.			
BURY -	-	53,182	13.4	17.9	16.1	17.0	-	25	19	-	-	-	-	-	-	-	-	1	3	4	-	BURY.		
MANCHESTER -	-	549,169	19.3	18.8	18.3	21.1	1.1	364	222	47	-	3	2	3	2	1	9	21	43	1	MANCHESTER.			
SALFORD -	-	224,007	17.9	17.2	19.3	14.2	1.6	152	61	12	-	-	-	2	2	3	1	1	19	-	SALFORD.			
OLDHAM -	-	138,091	18.5	24.2	15.5	15.5	0.8	67	41	5	-	-	-	-	-	2	1	2	3	1	OLDHAM.			
ROCHDALE -	-	84,067	23.6	16.1	14.9	14.3	1.9	47	23	7	-	-	-	-	-	-	-	-	1	1	ROCHDALE.			
BURNLEY -	-	98,383	19.6	18.0	13.3	17.0	3.7	43	32	8	-	3	-	-	-	2	-	1	7	-	BURNLEY.			
BLACKBURN -	-	130,318	14.8	16.4	14.0	13.4	1.6	62	36	6	-	-	2	1	-	-	-	1	3	8	BLACKBURN.			
PRESTON -	-	113,766	18.8	17.0	15.1	13.4	1.8	56	27	7	-	-	-	-	-	1	-	-	1	-	PRESTON.			

TOWNS.	Population estimated at the middle of the Year 1902*	Week ended				Week ended 12th July, 1902.	12th July, 1902.		Infants under 15 years of age.	Persons aged 15 and upwards.	DEATHS FROM							Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.	
		1902.					BIRTHS.	DEATHS.			Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.					
		21st June, 1902.	28th June, 1902.	5th July, 1902.	12th July, 1902.																	
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDESFIELD.	95,000	12'6	15'9	19'2	13'2	1'1	36	24	3	7	-	-	-	-	2	-	-	4	4	3	-	HUDDESFIELD.
HALIFAX.	-	15'8	12'3	11'8	15'8	1'5	55	32	7	9	-	2	-	-	-	-	1	2	2	4	-	HALIFAX.
BRADFORD.	-	15'4	16'7	14'6	12'8	0'9	110	69	20	17	-	1	2	1	1	-	-	2	5	6	-	BRADFORD.
LEEDS.	-	437,036	16'1	15'3	15'6	1'8	287	116	43	19	-	3	-	1	4	-	7	7	13	14	-	LEEDS.
SHEFFIELD.	-	418,177	13'6	14'3	16'8	2'2	259	115	40	24	-	5	2	3	2	1	5	2	6	24	1	SHEFFIELD.
ROTHERHAM.	-	55,934	11'2	13'1	12'1	6'5	46	7	4	-	-	-	-	-	-	-	1	-	1	-	-	ROTHERHAM.
YORK.	-	79,114	11'9	9'2	13'8	15'2	39	23	4	9	-	1	-	-	-	-	-	-	1	2	-	YORK.
HULL.	-	245,448	12'7	15'9	17'4	14'2	138	67	23	14	-	-	1	-	5	-	2	1	2	13	2	HULL.
MIDDLESBROUGH.	-	93,355	20'1	15'1	25'7	20'1	51	36	12	3	-	-	2	-	1	-	-	2	3	10	-	MIDDLESBROUGH.
STOCKTON-ON-TEES.	51,745	12'1	15'1	19'1	11'1	2'0	21	11	2	5	-	-	2	-	-	-	-	-	1	2	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL.	65,161	12'8	12'8	19'2	14'4	1'6	44	18	2	4	-	-	-	2	-	-	-	1	1	2	-	WEST HARTLEPOOL.
SUNDERLAND.	148,007	22'9	16'6	19'7	20'1	1'4	116	57	17	9	-	1	-	-	3	-	-	5	5	9	-	SUNDERLAND.
SOUTH SHIELDS.	103,330	19'7	14'6	15'1	18'2	2'0	74	36	13	4	-	-	-	-	3	-	1	1	1	2	5	SOUTH SHIELDS.
GATESHEAD.	113,024	16'6	15'7	20'8	10'6	2'3	72	23	8	8	-	2	-	-	2	-	1	1	1	-	-	GATESHEAD.
NEWCASTLE-ON-TYNE.	219,021	17'6	14'3	19'0	21'9	1'0	126	92	20	18	-	3	-	-	1	-	-	5	11	20	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH.	52,046	21'0	11'0	20'0	12'0	2'0	35	12	2	3	-	-	-	-	1	-	1	1	1	2	-	TYNEMOUTH.
NEWPORT (MON.).	68,801	15'1	12'9	12'1	11'4	-	59	15	3	1	-	-	-	-	-	-	-	2	5	8	-	NEWPORT (MON.).
CARDIFF.	168,909	17'3	15'1	14'2	16'7	3'1	106	54	16	13	-	3	1	1	2	-	3	2	5	-	-	CARDIFF.
RHONDDA.	117,007	21'8	18'7	18'7	19'2	3'6	95	43	18	11	-	4	2	1	-	-	1	3	4	-	-	RHONDDA.
MERTHYR TYDFIL.	70,568	18'5	21'4	14'0	14'8	1'5	48	20	6	4	-	-	-	1	-	1	-	2	2	3	-	MERTHYR TYDFIL.
SWANSEA.	95,123	11'5	11'0	9'3	15'3	2'2	62	28	8	8	2	-	-	-	-	-	2	2	3	5	-	SWANSEA.
GREATER LONDON.	6,705,731	13'3	13'2	13'8	13'2	1'9	3814	1683	370	459	19	49	8	26	60	24	52	77	165	542	10	GREATER LONDON.
OUTER RING.	2,126,624	10'7	10'9	11'1	10'1	1'5	1284	413	96	124	6	12	2	11	13	7	10	18	34	59	5	OUTER RING.
8 TOWNS IN OUTER RING.	1,025,828	10'7	11'0	12'3	10'7	1'6	669	210	59	61	3	2	1	7	10	3	6	3	12	31	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	1,100,796	10'8	10'7	10'0	9'6	1'4	615	203	37	63	3	10	1	4	3	4	4	15	22	28	4	REMAINDER OF OUTER RING.
EDINBURGH.	322,966	15'0	18'1	16'6	17'9	3'9	186	111	28	28	-	12	-	1	6	1	4	3	-	33	6	EDINBURGH.
GLASGOW.	775,601	18'2	18'6	17'8	16'2	1'3	477	241	52	45	-	4	1	1	3	3	8	9	-	61	8	GLASGOW.
DUBLIN†.	379,003	17'9	19'9	19'1	16'9	2'3	187	123	19	28	-	6	-	1	2	4	4	4	4	48	2	DUBLIN†.
BELFAST†.	338,683	20'9	16'6	21'4	17'2	2'9	208	118	24	16	-	7	-	2	4	4	3	4	6	23	?	BELFAST†.

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the TWENTY-EIGHTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2545	2607	2371	2586	2634	2579	2502	2351	2479	2526	2608.2	2545
Males - -	1263	1339	1207	1345	1353	1308	1255	1202	1296	1251	1327.8	1263
Females - -	1282	1268	1164	1241	1281	1271	1247	1149	1183	1275	1280.4	1282
TOTAL Deaths -	1546	1887	1356	1768	1770	1391	1214	1387	1252	1237	1533.8	1546
Males - -	814	1006	715	921	912	695	649	733	666	652	804.1	814
Females - -	732	881	641	847	858	696	565	654	586	585	729.7	732

* The numbers in this column are the average weekly numbers in the twenty-eighth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Apr. 19.	Apr. 26.	May 3.	May 10.	May 17.	May 24.	May 31.	June 7.	June 14.	June 21.	June 28.	July 5.	July 12.	July 19.
TOTAL Births -	2557	2443	2474	2560	2495	2174	2501	2308	2521	2422	1980	2663	2330	3100
TOTAL Deaths -	1587	1528	1381	1456	1423	1439	1454	1305	1243	1266	1251	1325	1280	1700
Deaths from—														
Under 1 year -	348	326	267	295	289	286	288	251	262	256	279	285	274	371
1–5 years -	239	212	168	165	175	172	175	183	176	162	162	141	156	237
5–20 " -	85	74	80	91	79	71	76	98	71	75	87	95	76	104
20–40 " -	215	199	207	220	185	194	209	192	183	161	152	175	173	219
40–60 " -	318	323	297	313	308	295	318	241	287	286	274	280	266	336
60 yrs. & upwds.	382	394	362	372	387	421	388	340	264	326	297	349	335	460
Deaths from—														
Small-pox† -	42	42	43	44	37	24	48	29	29	24	17	13	13	44
Measles -	63	56	38	45	52	59	65	54	44	56	44	35	37	61
Scarlet Fever -	9	10	12	13	8	8	13	14	8	12	9	13	6	10
Diphtheria -	21	23	24	30	25	21	14	13	10	16	14	16	15	22
Whooping-cough -	48	50	52	45	36	33	41	49	37	34	31	47	47	55
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	1	5	8	5	5	7	6	11	8	2	8	15	16	16
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhoea, Dysentery	14	12	7	18	17	11	10	11	16	14	16	22	42	22
All above Diseases -	198	198	184	200	180	163	197	181	152	158	139	161	177	223
Dis. of Resp. System -	316	315	240	231	216	237	261	200	166	173	194	168	159	287
Phthisis -	164	135	132	153	126	138	158	124	138	132	97	134	123	177
Dis. of Circ. System -	171	205	195	177	205	188	183	165	157	173	167	168	186	237
Violence -	49	59	58	71	62	67	47	59	61	62	48	59	59	73
Inquest Cases -	141	154	124	154	150	154	133	132	144	136	110	173	131	181
Deaths in Institutions	567	534	516	544	494	500	522	488	456	450	448	503	483	658
TEMPERATURE OF THE AIR.														
Mean -	49.4	51.8	46.5	42.3	45.0	49.7	57.6	57.6	50.2	55.1	64.8	62.1	62.8	53.4
Mean of Highest -	60.5	61.7	55.1	51.8	53.4	56.7	67.7	67.3	57.0	64.8	74.6	74.0	75.3	63.9
Mean of Lowest -	39.2	42.9	38.3	33.3	38.0	43.8	48.5	50.8	45.2	47.5	53.3	51.6	52.4	42.9
Mean Humidity of the Air.	74	73	70	82	79	78	72	78	80	81	64	72	71	71
Rain-fall (in inches) -	0.12	0.06	0.51	0.85	0.84	0.57	0.56	0.93	1.53	0.38	0.00	0.58	0.35	7.7
Registered Sunshine (in hours)	25.9	36.2	45.4	32.5	21.7	30.6	52.8	33.1	15.1	27.8	89.5	44.3	60.4	515
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox -	1431	1515	1442	1419	1360	1344	1274	1162	1035	861	837	677	579	111
Scarlet Fever -	2155	2188	2222	2212	2207	2236	2266	2314	2347	2450	2496	2432	2352	220
Diphtheria -	1092	1047	1046	1013	1035	1022	971	983	957	962	983	944	854	100
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	97	109	115	110	109	107	127	131	146	174	195	232	236	11

* The Metropolitan Asylum and London Fever Hospitals.
† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed the meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; J. C. Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigz, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S. Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the TWENTY-EIGHTH Week of the Year 1902

Printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 28th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 28th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						
			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
				0-1.	1-5.	5-20.							0-1.	1-5.	5-20.			
ALL AGES.	1533'8	1280	274	156	76	173	266	335	Meningitis (not tuberc.)	18	8	6	2	-	-	-	-	
Insanity, Gen. Par. of									Insane - - - - -	7	-	-	-	4	2	1	-	
Epilepsy - - - - -									Epilepsy - - - - -	6	1	-	2	1	1	1	-	
Convulsions - - - -									Convulsions - - - -	20	18	2	-	-	-	-	-	
Locomotor Ataxy - -									Locomotor Ataxy - -	2	-	-	-	-	1	1	-	
Paraplegia, Dis. of Cord									Paraplegia, Dis. of Cord	4	-	-	1	-	2	1	-	
Nervous Sys. (other dis.)									Nervous Sys. (other dis.)	23	1	1	3	3	8	7	-	
Valv. Dis., Endocarditis-									Valv. Dis., Endocarditis-	45	-	1	4	13	16	11	-	
Cerebr. Hæm. Thromb.									Cerebr. Hæm. Thromb.	25	-	-	-	1	10	14	-	
Apoplexy, Hemiplegia									Apoplexy, Hemiplegia	20	-	-	-	-	7	13	-	
Aneurysm - - - - -									Aneurysm - - - - -	5	-	-	-	-	2	3	-	
Embolism, Thrombosis									Embolism, Thrombosis	4	-	-	-	1	1	2	-	
(not cerebral) - - -									(not cerebral) - - -	87	-	-	3	6	29	49	-	
Heart & Blood Vessel Dis.									Heart & Blood Vessel Dis.									
Croup (not Spasm: or									Croup (not Spasm: or	2'9	-	-	-	-	-	-	-	
Membr.) - - - - -									Membr.) - - - - -									
Bronchitis - - - - -									Bronchitis - - - - -	67'1	59	15	2	-	1	4	37	
Croupous Pneumonia									Croupous Pneumonia	3	7	1	1	1	2	2	-	
Broncho-Pneumonia									Broncho-Pneumonia	80'7	33	10	17	-	2	1	3	
"Pneumonia" - - - -									"Pneumonia" - - - -		38	5	4	1	8	8	12	
Asthma, Emphysema									Asthma, Emphysema	2	3	-	-	-	-	-	2	
Pleurisy - - - - -									Pleurisy - - - - -	20'4	3	-	2	-	1	-	-	
Respiratory Dis. (other)									Respiratory Dis. (other)		17	1	2	1	1	6	6	
Tonsillitis, Quinsy -									Tonsillitis, Quinsy -	2'1	-	-	-	-	-	-	-	
Enteritis (not Epid.)									Enteritis (not Epid.)	52'0	8	4	-	1	1	1	1	
Gastro Enteritis - -									Gastro Enteritis - -		5	3	2	-	-	-	-	
Peritonitis (not Puerp.)									Peritonitis (not Puerp.)	5'5	2	-	-	-	2	-	-	
Cirrhosis of Liver -									Cirrhosis of Liver -	26'6	10	-	-	-	2	4	4	
Liver Dis. (other) -									Liver Dis. (other) -		4	2	-	-	1	1	1	
Digestive Dis., Other									Digestive Dis., Other	35'0	36	7	1	6	8	6	8	
Nephritis, Acute - -									Nephritis, Acute - -		10	-	1	1	2	3	3	
Bright's Dis., Albumin-									Bright's Dis., Albumin-	41'6	29	-	-	-	4	10	15	
uria - - - - -									uria - - - - -		7	-	-	-	-	1	6	
Urinary Sys., Other Dis.									Urinary Sys., Other Dis.									
Generative Organs Dis.									Generative Organs Dis.	6'0	3	-	-	-	2	1	-	
Childbirth (Accid. of)									Childbirth (Accid. of)	5'0	3	-	-	-	3	-	-	
Old Age - - - - -									Old Age - - - - -	42'1	44	-	-	-	-	-	44	
Other Diseases - - -									Other Diseases - - -		77	46	8	3	7	4	9	
ACCIDENT.																		
By Railways - - - -									By Railways - - - -	1'5	1	-	-	-	-	1	-	
By Vehicles and Horses-									By Vehicles and Horses-	7'1	6	-	4	1	-	1	-	
In Ships, Boats, Docks,									In Ships, Boats, Docks,									
(exclusive of Drown-									(exclusive of Drown-	0'6	1	-	-	-	-	1	-	
ing) - - - - -									ing) - - - - -									
In Building Operations-									In Building Operations-	0'7	-	-	-	-	-	-	-	
In Conflagrations - -									In Conflagrations - -	0'1	-	-	-	-	-	-	-	
By Burns, Scalds, Ex-									By Burns, Scalds, Ex-	3'9	5	-	4	-	1	-	-	
plosions - - - - -									plosions - - - - -									
By Drowning - - - -									By Drowning - - - -	9'9	7	-	-	3	1	1	2	
By Suffocation in Bed									By Suffocation in Bed	7'4	4	4	-	-	-	-	-	
By Poisons or Poisonous									By Poisons or Poisonous	1'8	2	-	-	-	1	1	-	
Vapours - - - - -									Vapours - - - - -									
Other Deaths by Acci-									Other Deaths by Acci-	20'4	15	1	3	3	2	1	5	
dent - - - - -									dent - - - - -									
VIOLENCE OTHER THAN ACCIDENTAL.																		
Homicide - - - - -									Homicide - - - - -	1'5	-	-	-	-	-	-	-	
Suicide - - - - -									Suicide - - - - -	11'1	18	-	-	-	6	9	3	
Execution - - - - -									Execution - - - - -	0'0	-	-	-	-	-	-	-	

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3'582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

In such cases a hyphen is inserted.

Tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS FROM ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 12th July, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include														
				Deaths of	Deaths from													
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.	
LONDON - - -	4,536,541	2530	1280	274	335	13	37	6	15	47	-	16	1	42	59	131	48	
WEST DISTRICTS - - -	805,311	957	200	42	56	-	4	1	3	3	-	2	-	11	9	16	7	
NORTH DISTRICTS - - -	1,066,070	548	271	61	78	-	6	1	5	10	-	5	-	17	17	28	8	
CENTRAL DISTRICTS - - -	209,465	136	67	9	13	-	1	-	-	3	-	1	-	3	6	12	3	
EAST DISTRICTS - - -	715,739	498	245	67	58	1	10	-	-	13	-	2	-	6	17	38	11	
SOUTH DISTRICTS - - -	1,749,956	901	455	94	117	-	16	4	7	19	-	4	1	13	11	37	13	
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON* }	-	-	42	1	13	12	-	1	-	-	-	2	-	-	-	-	4	
WEST DISTRICTS.																		
St. Mary Paddington } G. & W.	93,178	42	18	3	10	-	-	-	-	-	-	-	-	-	1	2		
WHH - - -																		
St. John Paddington H - - G.	33,617	5	17	1	5	-	-	-	1	-	-	-	1	-	2	1	1	
North-West Paddington - - C.	17,181	10	1	-	-	-	-	-	-	-	-	-	-	-	1	-		
Kensington Town Ww G., W. & C.	128,037	66	45	9	17	-	1	-	-	-	-	-	-	3	1	2	2	
Brompton HH - - W. & C.	48,591	12	7	2	2	-	-	-	-	-	-	-	-	1	1	1		
North Hammersmith WH } W. & G.	49,347	27	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
South Hammersmith wH } W. & G.	62,892	22	11	2	2	-	-	-	1	-	-	-	-	1	2	2		
North-west Fulham W } W. & C.	45,180	26	15	4	4	-	-	-	2	-	-	-	-	2	-	1		
North-east Fulham H } W. & C.	46,405	19	15	5	2	-	2	1	1	-	-	-	1	-	-	-		
South Fulham } W. & C.	45,704	33	13	5	1	-	-	-	-	1	-	-	-	1	-	-		
Chelsea North WwHHH - - C.	42,514	15	15	1	6	-	-	-	-	-	-	-	-	-	-	-	1	
Chelsea South HH - - C.	31,328	16	9	2	2	-	-	-	-	-	-	-	-	-	1	-		
May Fair and Knightsbridge } C. & G.	28,743	10	4	-	-	-	1	-	-	-	-	-	-	-	-	-	1	
H - - -																		
Belgrave WHH - - C.	55,815	23	11	2	3	-	-	-	-	-	-	-	-	1	-	1		
St. Margaret & St. John West- minster HHHH - - C.	43,698	14	12	2	2	-	-	-	-	-	-	-	-	-	1	3		
St. James Westminster } N. & G.	21,588	11	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
WH - - -																		
St. Anne Soho HHHHH - - N.	11,493	6	2	1	-	-	-	-	-	-	-	-	-	-	-	1	1	
NORTH DISTRICTS.																		
All Souls Marylebone } - - W.	35,391	11	14	-	2	-	-	-	-	-	-	-	-	-	-	-	-	10
HHHHHHH - - -																		
Rectory Marylebone W } G. & W.	19,849	6	3	1	1	-	-	-	-	-	-	-	-	-	2	-	-	
St. Mary Marylebone } G. & W.	18,099	20	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
HHHH - - -																		
Christchurch Marylebone H - W.	39,536	20	8	-	3	-	-	-	-	-	-	-	-	-	-	-	1	
St. John Marylebone HHH - W.	20,426	8	5	-	2	-	-	-	-	-	-	-	-	-	1	-	1	
Hampstead } - - N. & W.	81,042	33	16	2	5	-	1	-	2	-	-	3	-	1	1	1		
WHHHLHHH - - -																		
Regent's Park H - - - W.	50,644	23	5	3	1	-	1	-	-	-	-	-	-	-	1	1		
Tottenham Court } - - N. & W.	21,258	8	11	1	1	-	-	-	-	1	-	-	-	-	1	1		
wHHHHHH - - -																		
Gray's Inn Lane, HHHH - - N.	34,449	14	9	2	1	-	-	-	-	-	-	-	-	-	-	1	1	
Somers Town HH - - N.	30,132	11	7	2	2	-	-	-	-	1	-	-	-	-	2	2		
Camden Town WH - - N.	40,106	20	13	2	6	-	-	-	-	3	-	-	-	-	1	1		
Kentish Town WW - - N.	58,728	26	15	1	7	-	-	-	-	1	-	-	-	-	-	-	-	
Tufnell W - - - N.	31,995	10	13	2	6	-	-	-	-	-	-	-	-	-	-	1	1	
Upper Holloway WwWHH - - N.	33,978	17	25	4	9	-	-	-	-	-	-	1	-	-	3	3	10	
Tollington W - - - N.	33,922	17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lower Holloway - - - N.	41,424	25	11	5	2	-	1	-	-	1	-	-	-	-	1	1	3	
Barnsbury - - - N.	54,478	41	14	7	1	1	2	-	-	1	-	-	-	-	-	-	-	
Islington South-east H - - N.	75,397	39	19	6	5	-	-	-	-	-	-	-	-	-	-	-	-	
Highbury HH - - - N.	63,797	33	10	4	5	-	-	-	-	-	2	-	-	-	1	-	1	
Stoke Newington H - - N.	51,247	26	12	3	3	-	-	-	-	-	-	1	-	-	-	2	-	
North Hackney - - - E. & N.	50,560	23	13	1	6	-	-	-	-	-	-	-	-	-	1	2	1	
Central Hackney wH - - E. & N.	50,536	26	9	4	1	-	-	-	2	-	-	-	-	-	-	-	-	
South-west Hackney HHH E. & N.	59,921	50	16	4	3	-	-	-	-	-	-	-	-	-	-	-	-	
South-east Hackney WwH E. & N.	58,255	41	21	6	5	-	1	-	1	-	-	-	-	-	1	4	5	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there; namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. sign Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. North River; E. East London; and K. the Kent Company.

* See note 1 on first page of this Return.

On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered each SUB-DISTRICT during the Week ended Saturday, 12th July, 1902—continued

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include													Deaths in Public Institutions.	Uncertified Causes of Death.
				Deaths of Infants under 1 Year of Age.	Deaths from													
					Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.		
St. Giles and St. Giles } th WH - - - } St. Giles North H - - - } St. Giles in-the-Fields HH N.&C. St. Giles WHH - - - N. St. Giles Union Workhouse, Edmonton - St. Giles WHHHHHH - - - N. St. Giles Clerkenwell - - - N. St. Giles Clerkenwell - - - N. St. Giles HHHL - - - N. St. Giles Union Workhouse, } St. Giles ham - - - } St. Giles H - - - N. & E. St. Giles ulchre WH - - - N. St. Giles Barking - - - N. St. Giles London Asylum, Stone - - - St. Giles South HI - - - E. & N. St. Giles on New Town WH - - - N. St. Giles on Old Town - - - N. St. Giles erston W - - - N & E St. Giles al Green North HH - - - E. St. Giles al Green South - - - E. St. Giles al Green East WHH - - - E. St. Giles - - - E. & N. St. Giles End New Town WH - - - E. St. Giles man's Fields - - - E. St. Giles George's, North - - - E. St. Giles John W - - - E. St. Giles well H - - - E. & N. St. Giles iff W - - - E. St. Giles house - - - E. St. Giles End Old Town West H - - - E. St. Giles End Old Town East } St. Giles W - - - } St. Giles ley - - - E. St. Giles ur WHH - - - E. St. Giles ur W - - - E.	25 2 5 5 - 22 20 19 26 - 5 3 12 - 8 20 27 21 38 25 29 13 31 18 40 4 8 9 15 54 28 33 48 29	5 4 5 6 - 9 7 4 9 1 1 15 1 - 2 9 3 12 6 2 21 5 2 3 39 3 6 8 10 4 12 7 10 14 33 9 14	3 1 - 2 - - 1 - 3 2 - - 3 -<															

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 12th July, 1902—*continued.*

					The DEATHS registered during the Week include																
REGISTRATION SUB-DISTRICTS.					Enu- me- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	Deaths of													
								Deaths from													
								Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Euteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.	
SOUTH DISTRICTS.																					
Christchurch Southwark	WHL & S.	11,263	1	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	
St. Saviour Southwark	H - S	12,056	6	19	2	2	2	-	-	-	-	-	-	-	-	-	-	-	3	4	
Kent-road	- - S. & L.	21,904	29	7	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Borough-road	WH - S. & L.	16,881	7	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London-road	HL - L. & S.	22,213	10	7	1	1	1	-	-	-	-	-	-	-	-	-	-	1	2	-	
Trinity Newington	H - S. & L.	28,504	16	4	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. Peter Walworth	W - S. & L.	61,767	37	16	4	8	-	-	-	-	-	-	-	-	-	-	-	-	1	2	
St. Mary Newington	- L. & S.	31,592	23	9	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
St. Olave	W - - - S	9,817	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bermondsey	WH - - - S.	82,483	51	24	5	5	-	-	4	-	-	-	3	-	-	-	-	1	-	1	
Rotherhithe	WH - - S. & K.	38,460	19	14	-	6	-	-	1	-	-	-	-	-	-	-	-	-	1	-	
Waterloo-road	HH - L. & S.	27,440	19	10	5	-	-	-	-	-	-	1	-	-	-	-	-	-	-	2	
Lambeth Church 1st	H - L. & S.	18,423	8	16	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
Lambeth Church 2nd	WW - L. & S.	39,818	26	15	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kennington 1st	H - S. & L.	53,198	33	9	1	5	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
Kennington 2nd	- - S. & L.	42,896	16	7	3	2	-	-	-	-	-	1	-	-	-	-	-	-	-	1	
Brixton	H - - L. & S.	84,232	37	17	1	4	-	-	1	2	1	-	-	-	-	-	-	1	-	1	
Norwood	WH - - L.	35,888	18	7	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
East Battersea	- - - S.	72,203	44	15	6	2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
North-west Battersea	- - S.	49,666	32	5	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-	1	
South-west Battersea	WH - S.	47,048	14	14	3	4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
Clapham	H - - S.	51,361	23	15	3	3	-	-	1	-	-	-	-	-	-	1	-	1	1	2	
Streatham	WwvHHL - L.	88,131	41	12	1	4	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Wandsworth	WHL - - S.	68,403	41	8	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	
Putney	- - - S.	24,139	8	6	3	2	-	-	-	-	-	1	-	-	-	-	-	2	-	-	
Dulwich	- - - L. & S.	10,247	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Camberwell	Wwl - - S. & L.	90,465	46	37	5	13	-	-	-	-	-	-	-	-	-	-	-	1	1	2	
Peckham	Ww - - S. & K.	93,038	45	23	6	5	-	-	1	-	-	-	-	-	-	-	-	2	1	3	
St. George Camberwell	- L. & S.	65,589	34	13	3	2	-	-	-	-	-	-	-	2	-	-	-	-	-	2	
Deptford North	- - - K.	37,613	27	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Deptford Central	H - - K.	45,481	33	15	4	1	-	-	-	-	4	1	-	-	-	1	-	1	-	-	
Deptford South	- - - K.	34,625	13	7	1	2	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
Greenwich West	H - - K.	23,456	15	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Greenwich East	WWH - K.	43,859	22	21	1	9	-	-	-	-	-	-	-	-	-	-	1	1	-	-	
Eltham	wH - - - K.	7,226	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lee	H - - - K.	25,490	16	5	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lewisham	WwH - - K.	58,352	47	22	8	5	-	-	-	-	-	-	2	-	-	-	-	-	2	2	
Sydenham	H - - - L.	43,653	17	6	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Charlton	HHH - - - K.	21,134	19	5	-	-	-	-	-	-	1	2	-	-	-	1	-	-	-	-	
Woolwich	HHHH - - K.	41,625	38	10	2	4	-	-	-	-	-	-	-	-	-	-	-	-	-	2	
Plumstead West	H - - K.	18,063	9	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Plumstead East	WH - - K.	50,264	36	13	3	5	-	-	-	-	-	-	1	-	-	-	-	-	-	1	
London County Asy., Banstead	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Epsom	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Horton Manor Asylum	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Caterham	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Cane Hill	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.A.B. Ships and Hosps., Dartford	-	-	-	12	1	1	12	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Darenth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Dartford	-	-	-	9	-	4	-	-	-	-	-	-	-	-	-	1	-	-	-	-	
Heath	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Hanwell	-	-	-	5	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Central London Sick Asy., Hendon	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Colney Hatch	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.A.B. North-Eastern Hospital	-	-	-	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-	-	
M.A.B. Northern Hospital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Leavesden	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Claybury	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, TALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week Saturday, 12th July, 1902.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Eneume- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
					Deaths of		Deaths from												
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.		
ON—OUTER RING	368,580	2,044,831	1234	413	96	124	6	12	2	11	13	7	10	18	34	59			
Arshalton H	12,228	32,997	11	9	3	-	1	2	-	-	-	-	-	-	-	-	1	-	-
Bosom, part of* WwHHH	10,423	15,543	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Edstone, part of* W	2,754	2,692	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Heydon WWWWHHH	20,851	164,526	103	35	5	20	-	-	-	1	-	-	-	-	-	5	9	-	-
Lecham w	11,689	29,903	16	12	3	6	-	-	-	-	-	-	-	-	2	3	-	-	-
Limbleton HHH	3,221	41,850	23	8	3	4	-	1	-	-	-	-	-	-	1	2	-	-	-
Longston WH	6,224	42,063	27	9	2	4	-	-	-	1	-	-	-	-	-	-	4	-	-
Northbiton HH	3,046	15,017	6	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Over, part of* H	5,402	13,100	6	3	-	1	-	-	-	-	-	-	-	-	1	1	-	-	-
Radnor HL	4,564	23,456	16	3	-	-	-	1	-	-	-	-	-	-	1	1	-	-	-
Redmond WHH	2,162	28,865	14	11	1	5	-	-	-	-	-	-	-	-	-	-	7	-	-
Retlake H	2,847	20,623	4	4	-	1	-	-	-	-	-	1	-	-	1	1	-	-	-
Romley HHH	4,703	27,354	14	8	2	-	-	-	-	1	1	-	-	-	1	1	-	-	-
Ruckingham H	7,825	28,497	17	6	-	2	-	-	-	-	-	-	-	-	1	1	-	-	-
Sittington, part of* W	10,113	9,857	7	5	1	1	-	3	-	-	-	-	-	-	-	-	1	-	-
Slisleyhurst HH	7,333	16,416	6	2	-	2	-	-	-	-	-	-	-	-	1	1	-	-	-
Staley BHH	12,532	46,447	21	5	-	2	-	-	-	1	-	-	-	-	-	-	1	-	-
Stretford WH, part of*	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Sturbury w	11,054	18,683	13	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
Swains WH	13,277	15,178	10	3	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-
Thringdon WHH	6,035	13,661	10	3	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Thurbridge	12,757	8,984	14	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Waves WH	8,066	16,358	8	2	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Wetherworth WHH	6,859	30,863	19	5	2	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Wickenham HH	2,421	20,991	14	4	3	1	-	1	-	-	-	-	-	-	1	3	-	-	-
Widford HHHH	-	48,289	24	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Widwick	11,700	29,809	10	5	2	2	-	-	-	-	-	-	-	-	-	1	-	-	-
Widston WHH	-	48,914	41	9	3	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Widward HH	13,809	25,523	12	4	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-
Widward HH	6,994	4,521	2	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Widward HHH	4,384	114,821	62	24	3	10	-	-	-	-	-	1	-	1	2	2	5	-	-
Widward WH	8,382	22,450	23	11	-	5	-	-	-	-	-	1	-	1	1	1	-	-	-
Widward HHH	17,755	7,308	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Widward WHH	3,324	17,970	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Widward HHH	4,688	33,692	16	6	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Widward HH	2,875	72,056	30	11	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-
Widward H	-	-	22	3	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Widward H	-	-	45	8	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Widward H	-	-	87	13	2	2	1	1	-	1	-	-	-	1	-	-	3	-	-
Widward H	-	-	44	9	1	2	1	-	-	-	-	-	-	-	1	1	2	-	-
Widward H	-	-	25	9	4	2	-	-	-	-	-	1	1	-	-	-	2	1	-
Widward H	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Widward H	-	-	11	4	-	1	-	-	-	-	-	-	-	-	-	-	1	1	-
Widward H	-	-	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Widward H	-	-	5	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
Widward H	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-
Widward H	-	-	6	2	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Widward H	-	-	21	7	4	-	-	-	-	3	4	-	-	1	-	-	2	-	-
Widward H	-	-	49	20	6	6	-	-	-	-	-	-	-	2	1	1	-	-	-
Widward H	-	-	30	11	5	2	-	1	-	1	1	-	-	-	-	1	1	-	-
Widward H	-	-	16	9	2	-	-	-	1	1	1	-	-	-	-	1	1	-	-
Widward H	-	-	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Widward H	-	-	20	7	5	-	-	-	-	-	-	1	-	-	-	-	7	-	-
Widward H	-	-	33	14	4	5	-	-	-	-	3	-	-	-	1	1	1	1	-
Widward H	-	-	75	14	7	1	-	-	-	-	-	-	-	1	-	1	1	1	-
Widward H	-	-	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Widward H	-	-	4	2	-	-	-	2	-	-	-	-	-	-	-	-	-	2	-
Widward H	-	-	24	9	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Widward H	-	-	13	5	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Widward H	-	-	2	2	-	-	-	-	1	-	-	1	-	-	-	-	-	2	-

parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring as follows:—30: 2, excepting Ashted parish; 37: 1, Warrington and Farley parishes; 39: 4, excepting Esher and Basingstoke parishes; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Basingstoke parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended		BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	May	31	-	485	29.7	4	2	-	2	1	184†
BOMBAY - -	776,006	June	24	351	540	36.2	7	9	?	?	-	118
MADRAS - -	509,346	"	13	283	351	35.8	-	4	?	?	?	125
PARIS - - -	2,660,559	July	5	1066	894	18.5	-	14	5	28*	8	6
BRUSSELS - -	562,893	"	5	239	144	13.3	-	2	-	-	-	-
ANTWERP - -	278,093	"	5	141	87	16.3	2	12	-	-	3	-
AMSTERDAM -	530,778	June	28	317	181	17.7	-	16	-	2	2	1
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	July	5	179	122	15.9	-	1	-	2	2	-
STOCKHOLM -	301,695	June	28	128	71	12.3	-	-	-	-	1	-
CHRISTANIA -	224,909	July	5	104	63	14.6	-	-	-	-	1	-
ST. PETERSBURG	1,248,643	June	28	503	592	24.7	1	22	5	13	2	22
MOSCOW - -	1,093,410	"	28	-	664	31.7	4	17	7	7	5	3
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	July	5	-	216	15.5	-	1	7	-	3	2
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	July	5	-	214	22.0	-	3	-	4*	5	2
VIENNA - - -	1,709,211	"	5	961	645	19.4	-	14	3	7*	6	4
PRAGUE - - -	413,756	June	28	208	190	23.7	-	3	2	1*	-	1
BUDA-PESTH -	767,661	"	28	459	249	16.9	-	7	11	-	3	1
TRIESTE - - -	181,913	July	5	100	77	22.0	-	1	-	1*	-	1
ROME - - - -	472,298	May	3	201	188	20.8	-	26	-	1	3	-
VENICE - - -	185,350	June	14	62	42	13.2	-	1	-	-	-	-
CAIRO - - - -	608,910	May	13	404	470	40.1	-	16	-	6*	1	22
ALEXANDRIA -	346,783	"	13	225	224	33.6	2	2	-	1*	-	3†
NEW YORK - -	3,632,501	June	28	1428	1295	18.6	10	17	18	40*	12	11
PHILADELPHIA-	1,293,697	"	21	-	432	17.4	3	5	4	11	3	10
BOSTON - - -	588,730	"	14	-	187	16.5	9	1	3	4*	3	-

* Including deaths from croup.

† Including 132 deaths from plague in Calcutta, 39 in Bombay, and 1 in Alexandria.

‡ Including 72 deaths from cholera in Calcutta, and 1 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 12th July, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON - - -	83.5	42.4	62.8	0.35	PRESTON - -	73.0	47.0	58.1	0
CROYDON - - -	-	-	-	-	HUDDERSFIELD -	77.0	44.0	57.8	0
BRIGHTON - -	75.2	47.2	62.7	0.23	BRADFORD - -	78.4	46.0	59.0	0
PORTSMOUTH -	-	-	-	-	LEEDS - - - -	79.0	47.0	60.2	0
NORWICH - - -	76.0	41.0	60.2	0.65	HULL - - - -	76.0	45.0	58.4	0
PLYMOUTH - -	76.4	46.0	60.7	0.18	EDINBURGH - -	67.9	43.7	55.6	0
BRISTOL - - -	76.0	43.0	60.4	0.31	GLASGOW - - -	68.0	40.8	57.5	0
WOLVERHAMPTON	78.5	38.0	60.3	0.29	DUBLIN { Phoenix Park. Fitz- william Square.†	72.7	44.4	58.2	0
BIRMINGHAM -	77.5	42.9	60.3	0.40		74.6	47.9	60.4	0
NOTTINGHAM -	77.3	39.2	60.0	0.21		-	-	-	-
LIVERPOOL - -	71.0	48.0	58.7	0.53	BELFAST - - -	73.1	46.3	58.3	0
MANCHESTER -	77.0	39.8	56.7	0.82					

* The figures in this column computed by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for corresponding period to the above, was 1°° Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Table.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

JULY.

6

SUNDAY

..

30/004

832

572

260

682

+ 60

618

64

218

08

80

1483

552

60/94

ESE. &
SE.S. SE. &
SW.

lbs. 1'0

00

152

Miles.

- 30

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

MONDAY

7

..

29/961

811

582

229

698

+ 77

567

131

224

27

63

1418

469

50/19

WSW. &
NW.S. SE. &
SW.

lbs. 1'1

00

187

Miles.

- 52

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

TUESDAY

8

..

29/964

835

546

289

689

+ 69

543

146

272

26

60

1410

417

60/65

NNE. calm
& WSW.S. SE. &
SW.

lbs. 3'1

00

240

Miles.

+ 3

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

WEDNESDAY

9

..

29/718

752

556

196

628

+ 08

589

39

153

00

87

1381

498

60/99

WSW.

S. SE. &
SW.

lbs. 4'4

00

374

Miles.

+ 140

0'25

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

THURSDAY

10

In

29/512

666

538

128

575

- 46

508

67

140

00

78

1271

470

61/13

WSW. &
WSW.S. SE. &
SW.

lbs. 8'9

00

489

Miles.

+ 257

0'10

0'5

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

FRIDAY

11

..

29/961

644

484

160

550

- 73

436

114

179

31

66

1267

352

61/04

Variable
& WSW.S. SE. &
SW.

lbs. 3'5

00

293

Miles.

+ 62

0'00

1'5

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

SATURDAY

12

First
Quarter.

30/017

729

424

305

576

- 50

454

129

214

07

64

1273

308

60/73

Variable
& WSW.S. SE. &
SW.

lbs. 2'1

00

181

Miles.

- 48

0'00

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

0'0

MEANS

-

29/877

752

529

254

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 5th July, 1902.*

BOROUGHES,	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.	
WEST.												
Paddington - - -	145,107	2	11	4	-	1	-	-	-	-	15	
Kensington - - -	177,605	3	11	-	-	5	-	-	5	-	40	
Hammersmith - - -	114,210	1	6	6	-	2	-	-	-	-	42	
Fulham - - -	143,102	-	5	2	-	-	-	-	1	-	10	
Chelsea - - -	74,018	1	3	4	-	1	-	-	1	1	6	
City of Westminster - - -	180,800	1	10	9	-	1	-	-	1	-	51	
NORTH.												
St. Marylebone - - -	132,069	-	4	6	-	5	-	-	6	-	10	
Hampstead - - -	83,743	-	12	5	-	-	-	-	-	-	16	
St. Pancras - - -	235,596	5	19	11	-	2	-	-	7	-	48	
Islington - - -	337,268	5	17	8	-	6	-	-	5	-	56	
Stoke Newington - - -	51,700	2	-	-	-	-	-	-	1	-	16	
Hackney - - -	221,926	2	18	5	-	1	-	-	9	1	50	
CENTRAL.												
Holborn - - -	58,535	-	6	1	-	1	-	-	2	1	4	
Finsbury - - -	100,487	1	2	6	-	6	-	-	3	1	27	
City of London - - -	25,598	3	1	7	-	-	-	-	1	-	6	
EAST.												
Shoreditch - - -	117,980	-	6	3	-	3	-	-	2	1	38	
Bethnal Green - - -	129,889	6	12	3	-	3	-	-	6	-	12	
Stepney - - -	300,551	6	22	13	-	10	-	-	8	-	55	
Poplar - - -	169,214	1	13	6	-	2	-	-	3	-	61	
SOUTH.												
Southwark - - -	206,825	4	14	7	-	7	-	-	4	-	37	
Bermondsey - - -	130,218	2	4	3	-	5	-	-	8	-	43	
Lambeth - - -	305,102	7	13	5	-	5	1	-	5	-	53	
Battersea - - -	171,401	7	7	4	-	3	-	-	5	-	43	
Wandsworth - - -	241,810	-	14	11	-	2	-	-	4	-	31	
Camberwell - - -	262,775	9	20	10	-	6	-	-	6	-	84	
Deptford - - -	111,577	4	11	6	-	3	-	-	1	-	61	
Greenwich - - -	98,013	4	13	3	-	1	-	-	-	-	20	
Lewisham - - -	132,432	-	10	10	-	1	-	-	-	-	26	
Woolwich - - -	119,556	2	7	6	-	3	-	-	1	1	20	
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON.		4,579,107	78	291	164	-	85	1	-	96	6	981
Ages												
0-1 - - -	-	3	3	4	-	-	-	-	4	-	-	75
" 1-5 - - -	-	8	84	58	-	2	-	-	4	-	-	480
" 5- - - -	-	7	110	53	-	4	-	-	6	-	-	340
" 10- - - -	-	6	42	22	-	15	-	-	2	-	-	57
" 15- - - -	-	5	17	7	-	16	1	-	4	-	-	12
" 20- - - -	-	11	21	7	-	12	-	-	8	1	-	6
" 25- - - -	-	26	9	7	-	28	-	-	11	1	-	5
" 35- - - -	-	7	4	5	-	7	-	-	14	4	-	3
" 45- - - -	-	4	1	1	-	-	-	-	18	-	-	1
" 55- - - -	-	1	-	-	-	1	-	-	13	-	-	1
" 65 and upwards - - -	-	-	-	-	-	-	-	-	12	-	-	-
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-	1

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

ANALYSIS OF METROPOLITAN WATER SUPPLY DURING JUNE, 1902.

Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
7th July, 1902.

IE, I HAVE to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of June.

Thirteen samples of the Grand Junction, Lambeth and East London waters, and twelve samples of each of the other Companies' supplies were examined, making a total of 99 samples analysed during the month.

RESULTS OF ANALYSIS EXPRESSED IN PARTS PER 100,000.

COMPANIES.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matters.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Ni- trates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
THAMES.										
Chelsea - - -	June 9th, Cab Rank, Fulham Road, near Hospital for Women.	15.3	25.72	.129	.017	0	.156	.173	1.85	18.6
West Middlesex -	June 9th, Cab Rank, Riding House Street.	14.8	24.92	.138	.014	0	.137	.151	1.8	18.3
Southwark - -	June 9th, Fountain, Victoria Circus, Battersea.	14.0	24.78	.151	.017	0	.133	.150	1.8	18.3
Grand Junction -	June 9th, Cab Rank, Haymarket, near Charles Street.	15.0	24.34	.129	.015	0	.157	.172	1.75	18.6
Grand Junction -	June 21st, Cab Rank, Kensington Park Road.	15.5	25.60	.300	.025	0	.185	.210	1.9	18.3
Lambeth - - -	June 9th, Cab Rank, Westminster Bridge Road.	15.8	26.64	.147	.017	0	.170	.187	1.8	19.3
Lambeth - - -	June 21st, Stand-pipe, opposite St. John's Church, Waterloo Road.	14.0	26.64	.400	.030	0	.189	.219	1.9	18.7
LEA, WELLS, & CO.										
New River - -	June 9th, Cab Rank, Old Street, near City Road.	15.1	29.60	.060	.006	0	.159	.165	1.7	18.4
East London - -	June 9th, Cab Rank, Sidney Street, E.	14.1	33.72	.110	.013	0	.093	.106	2.35	17.7
East London - -	June 24th, Police Station, Poplar.	16.0	39.00	.424	.036	.001	.272	.309	2.25	24.7
DEEP WELL.										
Kent - - - -	June 9th, Police Station, Black- heath Road.	12.0	35.26	.032	.006	0	.362	.368	2.15	27.5
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters, The Table is to be read thus:—The Chelsea Company's water, collected on the 9th June, at the cab-rank in Fulham Road, had a temperature of 15.3° C.; 100,000 lbs. of it contained 25.72 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained .129 lb. of carbon and .017 lb. of nitrogen. The above quantity of water also contained no ammonia and .156 lb. of nitrogen in the form of nitrates and nitrites, whilst the total amount of combined nitrogen in every form was .173 lb. The above weight of water also contained 1.85 lb. of combined chlorine and 18.6 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

Eight samples collected on the 9th June were fully examined and later in the month three extra samples of the Grand Junction, Lambeth and East London Companies' supplies were submitted to full analysis. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent 0·6, New River 1·1, East London (June 9th) 2·1, Grand Junction (June 9th) 2·4, Chelsea 2·5, West Middlesex 2·6, Southwark and Lambeth (June 9th) 2·8, Grand Junction (June 21st) 5·5, Lambeth (June 21st) 7·3, and East London (June 24th) 7·8.

All the Thames derived waters, collected on the 9th June, contained proportions of organic matter very similar to those found in the previous month and were of good quality. Owing to indications that the exceptional rainfall, and consequent flooded condition of the Thames, was adversely affecting some of the supplies, extra samples of the Grand Junction and Lambeth Companies' waters were taken on the 21st June; both samples were much inferior to those drawn from the respective companies' mains on the 9th June, and the Lambeth Company's water was of indifferent quality owing to the excessive quantity of vegetable organic matter which it contained.

The New River Company's water, obtained chiefly from the River Lea and Wells, contained only a small proportion of organic impurity; it was clear and of good quality. The East London Company's Lea-derived water, collected on the 9th June, was of good quality, but the sample taken on the 24th contained an exceptionally high proportion of organic matter and was of very indifferent quality.

The Kent Company's deep-well water was clear and of its usual high organic purity.

Seen through a stratum two feet deep the Kent Company's water was colourless and that of the New River Company nearly colourless; the Chelsea, West Middlesex, Southwark, Grand Junction, Lambeth and East London Companies' supplies, all collected on the 9th June, were very pale yellow; the Grand Junction water on the 21st June was pale yellow and the supplies of the Lambeth and East London Companies, collected respectively on the 21st and 24th June, were pale brown in colour.

In addition to the above analytical examination, the 99 samples collected during June at various places in the districts supplied by the several Companies, have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded.

The following results, expressed in parts per 100,000, have been obtained:—

COMPANIES.	"Oxygen consumed."						Albuminoid Ammonia.		
	4 hours at 26·7° C. (80° F.)			1 hour at 50° C. (122° F.)					
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·100	·060	·069	·115	·065	·077	·0095	·0065	·0070
West Middlesex	·114	·067	·082	·125	·070	·088	·009	·0065	·0070
Southwark	·109	·060	·078	·116	·066	·089	·0095	·0065	·0070
Grand Junction	·157	·063	·096	·182	·073	·111	·0125	·0055	·0070
Lambeth	·212	·070	·125	·227	·078	·134	·0175	·0065	·0070
New River	·078	·021	·036	·090	·022	·039	·005	·0025	·0030
East London	·207	·053	·103	·222	·054	·115	·017	·007	·0070
Kent	·019	·004	·008	·019	·003	·008	·0015	·001	·0020

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

At the end of May the Thames-derived supplies were approaching their best summer quality, and no sensible changes in the proportions of organic impurities were observed in these waters until after the 13th June, when it became evident that the exceptional condition of the Thames, owing to unusual rainfall, was adversely influencing the quality of the water distributed by the Companies which possess small storage. The Lambeth Company's water was most affected, and on the 21st the proportion of organic matter in it was almost as high as it was at an exceptionally bad time in January this year. From a consideration of the records of the analytical examinations of the Metropolitan waters, it appears that it is twenty-three years since such a high proportion of organic impurity had been observed in the month of June. The Grand Junction and Southwark Companies' supplies were also considerably affected for the worse, but the Chelsea and West Middlesex Companies, by their comparatively large storage, succeeded in avoiding the distribution of water of very high colour and excessive organic contamination.

With regard to the Lea-derived supplies, that of the New River Company, although it contained somewhat more organic impurity than usual, was invariably superior to the Thames waters and was of good quality throughout the month. The East London Company's water was of good quality in the early part of the month, but on the 23rd and two following days it was of very inferior quality, and on the 24th contained a larger amount of organic matter than was found in any of the Thames waters. As this Company possesses nearly 30 days storage it ought to have been possible to avoid the distribution of such unsatisfactory water on the dates mentioned.

The twelve samples of the Kent Company's water examined during the month were invariably of high organic purity and excellent quality.

All the samples of the Kent and New River Companies' supplies were clear, but in the cases of the remaining Companies' waters, on some occasions, small amounts of suspended matters, consisting chiefly of rust stained particles, were observed.

I am, Sir,

Your obedient Servant.

T. E. THORPE.

The Registrar-General,
Somerset House, W.C.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of June, 1902. The supply was in the ratio of 23½ gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	JUNE, 1901.	JUNE, 1902.	JUNE, 1901.	JUNE, 1902.
TOTAL SUPPLY - - -	926,440	947,646	238,451,164	218,874,338
From Thames - - - - -	440,861	449,989	129,049,904	118,400,850
From Lea and from other Sources -	485,579	497,657	109,401,260	100,473,488
THAMES.				
Chelsea - - - - -	39,190	39,504	14,891,839	12,649,333
West Middlesex - - - - -	87,172	88,569	25,226,008	23,132,322
Southwark and Vauxhall - - -	125,449	126,810	34,614,835	33,375,758
Grand Junction - - - - -	68,453	70,627	22,866,165	19,842,114
Lambeth - - - - -	120,597	124,479	31,451,057	29,401,323
LEA AND OTHER SOURCES.				
New River - - - - -	173,060	175,459	43,793,459	40,986,596
East London - - - - -	213,728	219,132	45,133,714	40,885,000
Kent - - - - -	98,791	103,066	20,474,087	18,661,892

Note.—The Return for June, 1902, as compared with that for the corresponding month of 1901 shows an increase of 21,206 services and a decrease of 19,576,826 gallons of water supplied daily.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 29. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, JULY 19. [Price 1½d.]

General Register Office, Somerset House,

July 21st, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of per 14·5 1000 of their aggregate population, which is estimated† at 14,862,456 persons in the middle of this year. In the preceding three weeks the rates had been 15·1, 15·4, and 14·3. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·6 in Portsmouth and in West Bromwich, 1·8 in Gateshead, 2·0 in Stockton on Tees, 2·1 in Reading, 2·7 in Bury, 3·6 in Rhondda, and 4·3 in Rochdale; from *scarlet fever*, 1·8 in Gateshead; from *diphtheria*, 1·3 in Rhondda; from *whooping-cough*, 1·1 in Hull, 1·4 in Norwich and in Sunderland, 1·5 in Leyton, 1·7 in Hanley, 1·8 in Smethwick and in Barrow in Furness, 1·9 in Southampton, 2·2 in Portsmouth, and 2·4 in Grimsby; from "*fever*," 2·3 in Ipswich and 3·0 in Merthyr Tydfil; and from *diarrhœa*, 1·6 in Wolverhampton, 1·7 in Hanley, in Bootle, and in Middlesbrough, 1·9 in Rotherham, and 2·4 in Plymouth. The 27 deaths from *small-pox* included 15 belonging to London, 8 to Swansea, 3 to Gateshead, and 1 to Bootle.

LONDON.

In LONDON* 2657 BIRTHS and 1236 DEATHS were registered. Allowing for increase of population, the births were 78 above, and the deaths 438 below, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 14·2, 15·1, and 14·6 in the preceding three weeks, further fell last week to 14·1. During the four weeks ended on Saturday last the death-rate averaged 14·5 per 1000, being 2·8 per 1000 below the mean rate in the corresponding periods of the ten years 1892-1901.

The 1236 deaths included 15 from small-pox, 48 from measles, 13 from scarlet fever, 20 from diphtheria, 35 from whooping-cough, 11 from enteric fever, 48 from diarrhœa, and not one death from typhus, or from any ill-defined form of continued fever; thus, 190 deaths were referred to these diseases, being 190 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 17, 13, and 13 in the preceding three weeks, rose again last week to 15; 4 cases belonged to the Borough of St. Pancras, 2 to Stepney, and 1 each to Hammersmith, Chelsea, Islington, Finsbury, Poplar, Southwark, Lambeth, Wandsworth, and Woolwich. The deaths from *measles*, which had been 44, 35, and 37 in the preceding three weeks, further rose last week to 48, but were 5 below the corrected average; 8 cases belonged to Southwark, 7 to Stepney, 4 to Shoreditch, and 4 to Hackney. The deaths from *scarlet fever*, which had been 9, 13, and 6 in the preceding three weeks, rose again last week to 13 but were 5 below the corrected average; 3 cases belonged to Southwark and 2 to Woolwich. The deaths from *diphtheria*, which had been 14, 16, and 15 in the preceding three weeks, rose again last week to 20, but were 21 below the corrected average. The deaths from *whooping-cough*, which had been 31, 47, and 47 in the preceding three weeks, fell again last week to 35, and were 2 below the corrected average; 4 cases belonged to Camberwell. The fatal cases of *enteric fever*, which had been 8, 15, and 16 in the preceding three weeks, fell again last week to 11, but were 4 above the corrected average; 2 cases belonged to Kensington and 2 to Poplar. The deaths from *diarrhœa*, which had been 16, 22, and 42 in the preceding three weeks, further rose last week to 48, but were 173 below the corrected average. Of the 48 deaths from *diarrhœa*, 45 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 6 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 194, 168, and 159 in the preceding three weeks, further fell last week to 155, and were 11 below the corrected average. The deaths attributed directly to *influenza* numbered 3, having been 5, 2, and 10 in the preceding three weeks.

Different forms of *violence* caused 74 deaths, concerning all but 4 of which inquests were held. Of these 74 deaths, 14 were cases of suicide, while the remaining 60 were attributed to accident or negligence. Thirteen of these were referred to vehicles in the streets, 5 to burns and scalds, 5 to drowning, 2 to sunstroke, 2 to the effects of chloroform administered for surgical purposes, and 9 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 459 cases of small-pox, 2377 of scarlet fever, 964 of diphtheria, and 272 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 48 cases, against 129, 58, and 51; of scarlet fever, 332 cases, against 276, 255, and 272; of diphtheria, 178 cases, against 150, 119, and 165; and of enteric fever, 59 cases, against 43, 51, and 36. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 12th July, 1902.

GREATER LONDON.

In Greater London 3902 births and 1650 deaths were registered. Allowing for increase of population, these numbers are 159 above, and 596 below, the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 3 deaths from small-pox, 1 from measles, 1 from scarlet fever, 2 from diphtheria, 8 from whooping-cough, 3 from "fever," and 11 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.87 inches, and that of the Thermometer 64°·0; the latter being 0°·9 above the week's average in the 50 years 1841–90. The direction of the wind was variable, the horizontal movement of the air being 17 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 71.0 hours; the measured rainfall amounted to 0.01 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	Population estimated middle of the Year 1902.*				Week ended 11-17.		Week ended 19th July, 1902.		Deaths of		Deaths from		Inquest Cases.		Deaths in Public Institutions.		Uncertified Causes of Death.		TOWNS.			
		1902.				1902.		1902.		Persons aged 60 Years and upwards		Deaths from		Inquest Cases.		Deaths in Public Institutions.		Uncertified Causes of Death.					
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.		19.	20.	21.
76 TOWNS.		14,862,456	15'1	15'4	14'3	14'5	2'0	9112	4123	1035	926	27	129	59	64	119	43	117	181	336	988	50	76 TOWNS.
LONDON -	-	4,579,107	14'2	15'1	14'6	14'1	2'2	2657	1236	301	280	15	48	13	20	35	11	48	74	144	454	4	LONDON.
CROYDON -	-	137,917	9'5	11'0	11'0	11'3	0'4	71	30	3	17	-	-	-	1	-	-	3	4	2	-	-	CROYDON.
WILLESDEN -	-	121,623	10'7	8'6	12'4	6'9	0'4	83	16	6	3	-	-	-	1	-	-	1	1	1	-	-	WILLESDEN.
HORSEY -	-	75,565	9'0	7'6	8'3	5'5	-	53	8	2	4	-	-	-	-	-	-	-	-	-	-	-	HORSEY.
TOTTENHAM -	-	106,526	13'2	12'2	9'8	13'2	1'5	67	27	8	6	-	-	-	2	-	1	-	1	4	4	-	TOTTENHAM.
WEST HAM -	-	275,408	11'7	14'4	11'9	15'1	1'7	177	80	28	22	-	2	-	1	5	1	-	4	5	17	1	WEST HAM.
EAST HAM -	-	104,012	12'0	12'0	8'0	13'0	2'0	71	26	12	4	-	-	1	1	1	1	-	2	2	3	-	EAST HAM.
LEYTON -	-	103,470	10'6	15'1	14'6	9'6	1'5	76	19	6	5	-	-	-	-	3	-	-	-	-	2	-	LEYTON.
WALTHAMSTOW -	-	101,307	10'3	13'4	6'2	6'7	-	67	13	3	5	-	-	-	-	-	-	-	-	-	4	-	WALTHAMSTOW.
HASTINGS -	-	65,893	11'9	10'3	10'3	12'7	-	22	16	4	4	-	-	-	-	-	-	-	1	1	1	1	HASTINGS.
BRIGHTON -	-	124,539	13'8	14'2	9'6	11'3	0'8	50	27	7	8	-	-	-	-	1	-	1	1	1	8	-	BRIGHTON.
PORTSMOUTH -	-	192,158	14'1	16'0	10'9	13'8	4'3	102	51	15	13	-	6	-	-	8	-	2	1	4	9	-	PORTSMOUTH.
BOURNEMOUTH -	-	61,628	7'6	10'2	10'2	13'5	2'5	26	16	5	2	-	1	-	1	-	-	1	-	-	-	-	BOURNEMOUTH.
SOUTHAMPTON -	-	107,833	15'0	12'1	10'6	14'0	1'9	79	29	10	7	-	-	-	-	4	-	-	-	1	3	-	SOUTHAMPTON.
READING -	-	73,802	14'1	7'8	9'9	12'7	2'8	32	18	2	3	-	3	-	-	-	-	1	-	-	3	-	READING.
NORTHAMPTON -	-	87,974	10'7	16'0	11'9	13'0	1'2	41	22	3	7	-	-	-	-	1	-	1	1	1	5	-	NORTHAMPTON.
IPSWICH -	-	67,840	7'7	18'4	14'6	15'4	3'1	37	20	5	4	-	-	-	-	-	3	1	-	2	4	-	IPSWICH.
GREAT YARMOUTH -	-	51,610	15'2	16'2	7'1	8'1	-	36	8	1	3	-	-	-	-	-	-	1	1	1	1	-	GREAT YARMOUTH.
NORWICH -	-	113,184	13'8	11'1	18'4	13'4	3'2	53	29	10	7	-	1	-	1	3	-	2	1	1	6	-	NORWICH.
PLYMOUTH -	-	110,066	15'6	18'9	16'1	17'1	4'3	70	36	12	8	-	3	-	-	-	1	5	1	4	10	-	PLYMOUTH.*
DEVONPORT -	-	72,308	16'6	9'4	16'6	13'0	-	43	18	3	9	-	-	-	-	-	-	3	4	4	6	-	DEVONPORT.
BRISTOL -	-	334,632	13'4	13'7	11'5	14'8	2'6	199	95	19	16	-	5	2	4	2	1	3	4	12	22	-	BRISTOL.
HANLEY -	-	62,486	16'7	22'5	19'2	12'5	3'3	47	15	8	1	-	-	-	-	2	-	2	2	2	-	-	HANLEY.
BURTON-ON-TRENT -	-	50,973	15'3	13'3	12'3	12'3	1'0	36	12	4	2	-	-	-	-	-	-	1	-	1	1	-	BURTON-ON-TRENT.
WOLVERHAMPTON -	-	95,712	18'0	13'1	10'9	18'0	2'2	67	33	10	12	-	-	-	-	1	-	3	-	1	7	-	WOLVERHAMPTON.
WALSALL -	-	88,338	11'2	10'0	11'8	10'0	1'8	56	17	6	4	-	-	-	1	-	1	1	-	2	2	-	WALSALL.
HANDSWORTH -	-	55,491	10'3	9'4	8'5	5'6	-	38	6	2	1	-	-	-	-	-	-	-	-	-	-	1	HANDSWORTH.
WEST BROMWICH -	-	65,938	15'8	19'0	17'4	17'4	3'2	46	22	7	6	-	2	1	-	1	-	-	-	-	3	-	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TOWNS.	Population according to the middle of the Year 1862.	Week ended				21st July, 1862.	Deaths from			Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.										
		18th July, 1862.																					
		28th June, 1862.	5th July, 1862.	12th July, 1862.	19th July, 1862.																		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	18.	19.	20.	21.	Cols.	
HUDDESFIELD	95,000	15'9	19'2	13'2	16'5	0'5	41	30	4	15	-	1	-	-	-	-	-	1	1	5	-	-	HUDDESFIELD.
HALIFAX	105,832	12'3	11'8	15'8	10'8	1'0	48	22	3	9	2	-	-	-	-	-	2	2	3	6	-	-	HALIFAX.
BRADFORD	281,770	16'7	14'6	12'8	15'4	1'1	129	83	15	15	1	2	2	-	-	1	3	3	5	19	1	1	BRADFORD.
LEEDS	437,036	15'3	15'6	13'8	16'6	1'6	286	139	34	30	4	2	1	2	-	4	5	5	15	22	-	-	LEEDS.
SHEFFIELD	418,177	14'3	16'8	14'3	15'8	0'9	239	127	39	31	-	2	1	1	1	1	1	5	7	24	2	2	SHEFFIELD.
ROTHERHAM	56,834	13'1	12'1	6'5	12'1	2'8	40	13	5	1	1	-	-	-	1	2	-	-	1	5	-	-	ROTHERHAM.
YORK	79,114	9'2	13'8	15'2	14'5	0'7	48	22	5	9	-	-	-	-	1	-	-	1	3	9	-	-	YORK.
HULL	245,448	15'9	17'4	14'2	14'2	1'7	159	67	25	11	-	-	1	5	1	1	1	2	3	9	4	4	HULL.
MIDDLESBROUGH	93,355	15'1	25'7	20'1	17'3	1'7	55	31	13	4	-	-	-	-	-	3	2	2	3	1	-	-	MIDDLESBROUGH.
STOCKTON-ON-TEES	51,745	15'1	19'1	11'1	23'2	5'0	30	23	2	4	-	1	-	-	2	-	1	1	1	2	-	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	65,161	12'8	18'2	14'4	14'4	0'8	43	18	8	3	-	-	1	-	-	-	1	1	1	2	-	-	WEST HARTLEPOOL.
SUNDERLAND	148,007	16'6	19'7	20'1	16'2	2'5	97	46	12	8	-	-	-	4	-	1	5	6	6	6	1	1	SUNDERLAND.
SOUTH SHIELDS	103,330	14'6	15'1	18'2	10'6	1'5	82	21	7	3	-	1	-	-	-	2	-	2	3	1	1	1	SOUTH SHIELDS.
GATESHEAD	113,024	15'7	20'8	10'6	16'1	5'5	95	35	6	8	3	4	-	-	1	-	1	2	5	1	1	1	GATESHEAD.
NEWCASTLE-ON-TYNE.	219,021	14'3	19'0	21'9	17'1	1'7	148	72	20	10	-	4	1	2	-	-	2	4	21	-	-	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH	52,046	11'0	20'0	12'0	18'0	1'0	38	18	4	8	-	-	-	1	-	-	-	-	2	-	-	-	TYNEMOUTH.
NEWPORT (MON.)	68,901	12'9	12'1	11'4	6'8	0'8	51	9	2	3	-	-	1	-	-	-	-	-	-	-	-	-	NEWPORT (MON.).
CARDIFF	168,909	15'1	14'2	16'7	10'2	2'2	118	33	9	4	-	2	1	3	1	-	2	3	3	-	-	-	CARDIFF.
RHONDDA	117,007	18'7	18'7	19'2	21'4	6'2	111	48	17	4	-	8	1	3	-	-	2	-	2	5	-	-	RHONDDA.
MERTHYR TYDFIL	70,568	21'4	14'0	14'8	25'9	4'4	57	35	7	5	-	-	1	1	4	-	-	2	2	5	-	-	MERTHYR TYDFIL.
SWANSEA	95,133	11'0	9'3	15'3	12'6	4'9	56	23	5	3	8	-	-	-	-	1	1	1	1	7	-	-	SWANSEA.
GREATER LONDON	6,705,731	13'2	13'8	13'2	12'8	1'9	3902	1450	405	412	18	51	15	28	52	17	59	39	182	511	7	7	GREATER LONDON.
OUTER RING	2,126,624	10'9	11'1	10'1	10'2	1'2	1245	414	104	132	3	3	2	8	17	6	11	25	38	57	3	3	OUTER RING.
8 TOWNS IN OUTER RING.	1,025,828	11'0	12'3	10'7	11'1	1'1	665	219	68	66	-	2	1	6	9	3	-	11	16	33	1	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	1,100,796	10'7	10'0	9'6	9'2	1'4	580	135	33	66	3	1	1	2	8	3	11	14	22	24	2	2	REMAINDER OF OUTER RING.
EDINBURGH	322,968	18'1	16'6	17'9	15'3	1'9	173	95	16	23	-	7	1	-	2	-	2	5	?	28	6	6	EDINBURGH.
GLASGOW	775,601	18'6	17'8	16'2	13'8	1'1	449	265	39	48	-	4	-	7	-	6	12	?	?	51	14	?	GLASGOW.
DUBLIN	379,003	19'9	19'1	16'9	20'2	1'9	196	147	16	31	-	8	-	-	1	1	1	2	8	69	4	4	DUBLIN.
BELFAST	353,693	16'6	21'4	17'2	16'9	2'3	214	116	29	23	-	7	-	-	3	6	1	1	6	20	?	?	BELFAST.

* See note † on first page of this return.

f Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the TWENTY-NINTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*
TOTAL Births -	2541	2498	2423	2557	2429	2601	2505	2444	2384	2519	2579.3
Males - -	1337	1280	1262	1307	1203	1366	1256	1279	1239	1261	1324.8
Females - -	1204	1218	1161	1250	1226	1235	1249	1165	1145	1258	1254.5
TOTAL Deaths -	1554	1855	1405	1996	1891	1708	1330	1589	1417	1411	1673.5
Males - -	788	1000	744	1037	999	921	713	855	777	709	884.9
Females - -	766	855	661	959	892	787	617	734	640	702	788.6

* The numbers in this column are the average weekly numbers in the twenty-ninth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Apr. 26.	May 3.	May 10.	May 17.	May 24.	May 31.	June 7.	June 14.	June 21.	June 28.	July 5.	July 12.	July 19.	W
TOTAL Births -	2443	2474	2560	2495	2174	2501	2308	2521	2422	1980	2663	2530	2657	
TOTAL Deaths -	1528	1381	1456	1423	1439	1454	1305	1243	1266	1251	1325	1280	1236	
Ages at Death {														
Under 1 year -	326	267	295	289	286	288	251	262	256	279	285	274	301	
1–5 years -	212	168	165	175	172	175	183	176	162	162	141	156	162	
5–20 " -	74	80	91	79	71	76	98	71	75	87	95	76	90	
20–40 " -	199	207	220	185	194	209	192	183	161	152	175	173	180	
40–60 " -	323	297	313	308	295	318	241	287	286	274	280	266	233	
60 yrs. & upwds.	394	362	372	387	421	388	340	264	326	297	349	335	280	
Deaths from—														
Small-pox† -	42	43	44	37	24	48	29	29	24	17	13	13	15	
Measles - -	56	38	45	52	59	65	54	44	56	44	35	37	48	
Scarlet Fever -	10	12	13	8	13	14	8	12	9	13	6	13	13	
Diphtheria -	23	24	30	25	21	14	13	10	16	14	16	15	20	
Whooping-cough -	50	52	45	36	33	41	49	37	34	31	47	47	35	
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	
Enteric Fever -	5	8	5	5	7	6	11	8	2	8	15	16	11	
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	-	-	1	-	
Diarrhoea, Dysentery	12	7	18	17	11	10	11	16	14	16	22	42	48	
All above Diseases -	198	184	200	180	163	197	181	152	158	139	161	177	180	
Dis. of Resp. System	315	240	231	216	237	261	200	166	173	194	168	159	155	
Phthisis - -	135	132	153	126	138	158	124	138	132	97	134	123	124	
Dis. of Circ. System -	205	195	177	205	188	183	165	157	173	167	168	186	162	
Violence - -	59	58	71	62	67	47	59	61	62	48	89	59	74	
Inquest Cases - -	154	124	154	150	154	133	132	144	136	110	173	131	144	
Deaths in Institutions	534	516	544	494	500	522	488	456	450	448	506	483	454	
TEMPERATURE OF THE AIR.														
Mean - -	51.8	46.5	42.3	45.0	49.7	57.6	57.6	50.2	55.1	64.8	62.1	62.8	64.0	
Mean of Highest -	61.7	55.1	51.8	53.4	56.7	67.7	67.3	57.0	64.8	74.6	74.0	75.3	77.2	
Mean of Lowest -	42.9	38.3	36.3	38.0	43.8	48.5	50.8	45.2	47.5	53.3	51.6	52.9	51.8	
Mean Humidity of the Air.	73	70	82	79	78	72	78	80	81	64	72	71	60	
Rain-fall (in inches) -	0.06	0.51	0.85	0.84	0.57	0.56	0.93	1.53	0.38	0.00	0.58	0.35	0.01	
Registered Sunshine (in hours).	36.2	45.4	32.5	21.7	30.6	52.8	33.1	15.1	27.8	89.5	44.3	60.4	71.0	
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox - -	1515	1442	1419	1360	1344	1274	1162	1035	861	837	677	579	459	
Scarlet Fever -	2188	2222	2212	2207	2226	2314	2347	2450	2496	2432	2352	2362	2377	
Diphtheria - -	1047	1046	1013	1035	1022	971	983	957	962	983	944	954	961	
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	
Enteric Fever -	109	115	110	109	107	127	131	146	174	195	232	236	272	

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed the meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Broome, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S. Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Ilkley.

TABLE 4. LONDON.—DEATHS Registered in the TWENTY-NINTH Week of the Year 1902

Names printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

USES OF DEATH.	Corrected Averages for the 29th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 29th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
			0-1.	1-5.	5-20.							0-1.	1-5.	5-20.			
USES	1673.5	1236	301	152	90	180	233	280	Meningitis (not tuberc.)		18	4	8	4	2	-	-
									Insanity, Gen. Par. of		13	-	-	-	3	7	3
									Insane - - - - -		4	-	-	-	1	1	2
									Epilepsy - - - - -		20	19	-	1	-	-	-
									Convulsions - - - -		4	1	-	1	-	-	-
									Locomotor Ataxy - -		4	1	-	1	-	1	1
									Paraplegia, Dis. of Cord		26	4	-	2	2	7	11
									Nervous Sys. (other dis.)	287.4							
Small-pox	1.5	15	-	5	2	4	3	1	Valv. Dis., Endocarditis-		38	-	1	1	6	16	14
Scarlatina	0.1	-	-	-	-	-	-	-	Cerebr. Ham. Thromb.		19	-	-	-	-	9	10
Erysipelas	52.8	48	7	38	3	-	-	-	Apoplexy, Hemiplegia		19	-	-	-	1	7	11
Typhoid Fever	18.0	13	-	3	10	-	-	-	Aneurysm - - - - -		1	-	-	-	1	-	-
Typhus	0.2	-	-	-	-	-	-	-	Embolism, Thrombosis		5	-	-	-	1	1	3
Erysipelas	-	-	-	-	-	-	-	-	(not cerebral)		70	3	-	6	12	21	28
Scarlatina	5.9	3	-	-	-	-	-	3	Heart & Blood Vessel Dis.								
Whooping-cough	37.3	35	21	14	-	-	-	-	Croup (not Spasm: or	1.2	-	-	-	-	-	-	-
Diphtheria	41.1	20	3	10	7	-	-	-	Membr.) - - - - -								
Scarlatina	-	-	-	-	-	-	-	-	Bronchitis - - - - -	63.4	56	13	4	1	3	6	29
Scarlatina	-	-	-	-	-	-	-	-	Croupous Pneumonia		8	-	-	-	1	2	4
Scarlatina	-	-	-	-	-	-	-	-	Broncho-Pneumonia	81.1	31	15	11	1	1	1	2
Scarlatina	-	-	-	-	-	-	-	-	"Pneumonia" - - - -		38	8	7	1	4	10	8
Scarlatina	-	-	-	-	-	-	-	-	Asthma, Emphysema		4	-	-	-	1	-	3
Scarlatina	-	-	-	-	-	-	-	-	Pleurisy - - - - -	19.9	5	-	-	-	2	1	2
Scarlatina	-	-	-	-	-	-	-	-	Respiratory Dis. (other)		13	4	3	-	1	1	4
Scarlatina	-	-	-	-	-	-	-	-	Tonsillitis, Quinsy -	1.2	1	-	-	-	-	-	1
Scarlatina	-	-	-	-	-	-	-	-	Enteritis (not Epid.)		8	5	-	-	-	-	3
Scarlatina	-	-	-	-	-	-	-	-	Gastro Enteritis	69.3	7	6	-	-	-	-	1
Scarlatina	-	-	-	-	-	-	-	-	Peritonitis (not Puerp.)	6.2	2	-	-	1	-	-	1
Scarlatina	-	-	-	-	-	-	-	-	Cirrhosis of Liver -	26.4	14	-	-	-	1	6	7
Scarlatina	-	-	-	-	-	-	-	-	Liver Dis. (other) -		9	4	-	-	2	1	2
Scarlatina	-	-	-	-	-	-	-	-	Digestive Dis., Other	41.7	40	11	-	2	9	7	11
Scarlatina	-	-	-	-	-	-	-	-	Nephritis, Acute - -		5	-	-	-	1	3	1
Scarlatina	-	-	-	-	-	-	-	-	Bright's Dis., Albumin-	43.7	22	-	-	-	5	8	9
Scarlatina	-	-	-	-	-	-	-	-	uria - - - - -		10	-	-	-	4	3	3
Scarlatina	-	-	-	-	-	-	-	-	Urinary Sys., Other Dis.								
Scarlatina	-	-	-	-	-	-	-	-	Generative Organs Dis.	5.1	8	-	-	-	1	5	2
Scarlatina	-	-	-	-	-	-	-	-	Childbirth (Accid. of)	3.7	6	-	-	-	6	-	-
Scarlatina	-	-	-	-	-	-	-	-	Old Age - - - - -	41.0	32	-	-	-	-	-	32
Scarlatina	-	-	-	-	-	-	-	-	Other Diseases - - -		36	50	8	9	6	5	8
Scarlatina	-	-	-	-	-	-	-	-	ACCIDENT.								
Scarlatina	-	-	-	-	-	-	-	-	By Railways - - - -	1.8	2	-	-	1	1	-	-
Scarlatina	-	-	-	-	-	-	-	-	By Vehicles and Horses-	7.6	13	1	2	4	1	2	3
Scarlatina	-	-	-	-	-	-	-	-	In Ships, Boats, Docks,								
Scarlatina	-	-	-	-	-	-	-	-	(exclusive of Drown-	1.1	2	-	-	-	-	2	-
Scarlatina	-	-	-	-	-	-	-	-	ing) - - - - -								
Scarlatina	-	-	-	-	-	-	-	-	In Building Operations	1.6	1	-	-	-	-	1	-
Scarlatina	-	-	-	-	-	-	-	-	In Conflagrations -	0.5	-	-	-	-	-	-	-
Scarlatina	-	-	-	-	-	-	-	-	By Burns, Scalds, Ex-	3.8	5	1	4	-	-	-	-
Scarlatina	-	-	-	-	-	-	-	-	plosions - - - - -								
Scarlatina	-	-	-	-	-	-	-	-	By Drowning - - - -	9.5	5	-	-	3	1	-	1
Scarlatina	-	-	-	-	-	-	-	-	By Suffocation in Bed	9.3	9	9	-	-	-	-	-
Scarlatina	-	-	-	-	-	-	-	-	By Poisons or Poisonous	2.6	2	-	-	-	2	-	-
Scarlatina	-	-	-	-	-	-	-	-	Vapours - - - - -								
Scarlatina	-	-	-	-	-	-	-	-	Other Deaths by Acci-	21.8	21	3	6	3	3	3	3
Scarlatina	-	-	-	-	-	-	-	-	dent - - - - -								
Scarlatina	-	-	-	-	-	-	-	-	VIOLENCE OTHER THAN								
Scarlatina	-	-	-	-	-	-	-	-	ACCIDENTAL.								
Scarlatina	-	-	-	-	-	-	-	-	Homicide - - - - -	1.5	-	-	-	-	-	-	-
Scarlatina	-	-	-	-	-	-	-	-	Suicide - - - - -	10.3	14	-	-	-	-	4	5
Scarlatina	-	-	-	-	-	-	-	-	Execution - - - - -	0.0	-	-	-	-	-	-	-
Scarlatina	-	-	-	-	-	-	-	-									

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, M. SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 19th July, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include												
				Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from										Inquest Cases.
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	
LONDON - - -	4,536,541	2657	1236	301	280	15	43	13	20	35	-	11	-	48	74	144
WEST DISTRICTS - - -	805,311	447	209	46	56	-	-	-	-	1	-	1	-	11	15	26
NORTH DISTRICTS - - -	1,056,070	573	242	55	66	-	6	2	6	5	-	3	-	9	15	34
CENTRAL DISTRICTS - - -	209,465	122	79	19	16	-	3	-	1	1	-	-	-	3	8	14
EAST DISTRICTS - - -	715,739	466	220	67	48	-	12	-	2	5	-	3	-	11	15	33
SOUTH DISTRICTS - - -	1,749,956	1049	436	114	90	-	17	10	9	23	-	2	-	14	21	37
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON* }	-	-	50	-	4	15	-	1	2	-	-	2	-	-	-	-
WEST DISTRICTS.																
St. Mary Paddington } G. & W.	93,178	57	18	3	6	-	-	-	-	-	-	1	-	2	1	1
St. John Paddington H - - G.	33,617	12	17	3	4	-	-	-	-	-	-	-	-	1	3	4
North-West Paddington - - C.	17,181	13	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town Ww G., W. & C.	128,037	73	38	5	12	-	1	-	-	-	-	-	-	1	1	3
Brompton HH - - W. & C.	48,591	10	13	1	5	-	-	-	-	-	-	-	-	-	-	1
North Hammersmith WH } W. & G.	49,347	31	10	4	3	-	-	-	-	-	-	-	-	-	2	3
South Hammersmith wH } W. & G.	62,892	36	17	2	4	-	1	-	-	-	-	-	-	1	2	6
North-west Fulham W } W. & C.	45,180	38	17	6	5	-	1	-	-	-	-	-	-	4	1	4
North-east Fulham H } W. & C.	46,405	26	7	2	1	-	-	-	-	-	-	-	-	-	2	2
South Fulham } W. & C.	45,704	35	8	3	1	-	-	-	-	-	-	-	-	1	1	1
Chelsea North WwHHH - - C.	42,514	21	15	3	4	-	-	-	-	-	-	-	-	1	-	-
Chelsea South HH - - C.	31,328	10	8	2	3	-	1	-	-	1	-	-	-	-	-	-
May Fair and Knightsbridge } C. & G.	28,743	7	5	-	2	-	-	-	-	-	-	-	-	-	1	1
H } C. & G.	55,815	26	15	3	3	-	-	-	-	-	-	-	-	-	1	-
Belgrave WHH - - C.	55,815	26	15	3	3	-	-	-	-	-	-	-	-	-	1	-
St. Margaret & St. John West- minster HHHH - - C.	43,698	24	7	2	1	-	-	-	-	-	-	-	-	-	-	-
St. James Westminster } N. & G.	21,588	20	6	2	1	-	2	-	-	-	-	-	-	-	-	-
WH } N. & G.	11,493	8	6	3	1	-	-	-	-	-	-	-	-	-	-	1
St. Anne Scho HHHHH - - N.	11,493	8	6	3	1	-	-	-	-	-	-	-	-	-	-	1
NORTH DISTRICTS.																
All Souls Marylebone } - - W.	35,391	12	12	-	7	-	-	-	-	-	-	-	-	-	1	1
HHHHHHH } - - W.	19,849	1	3	1	1	-	-	-	-	-	-	-	-	-	-	-
Rectory Marylebone W } G. & W.	18,099	25	5	-	2	-	-	-	-	-	-	-	-	-	-	1
St. Mary Marylebone } G. & W.	39,536	23	6	4	-	-	-	-	-	-	-	1	-	1	1	1
HHHH } - - W.	20,426	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Christchurch Marylebone H- W.	39,536	23	6	4	-	-	-	-	-	-	-	1	-	1	1	1
St. John Marylebone HHH - W.	20,426	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead } - - N. & W.	81,942	36	13	-	5	-	-	2	1	-	-	-	-	-	2	3
WHHHLHHH } - - N. & W.	50,044	26	5	2	2	-	-	-	-	-	-	-	-	-	-	-
Regent's Park H - - W.	21,258	4	16	1	4	-	-	-	1	-	-	-	-	1	1	1
Tottenham-court† } - N. & W.	34,449	11	10	3	2	-	2	-	-	1	-	-	-	-	2	2
wHHHHH } - N. & W.	30,132	24	10	5	1	-	-	-	-	-	-	-	-	-	1	2
Gray's Inn Lane, HHHH - N.	40,106	18	7	2	3	-	-	-	-	1	-	-	-	-	-	1
Somers Town HH - - N.	58,728	28	13	4	6	-	1	-	-	1	-	-	-	-	-	-
Camden Town WH - - N.	31,995	24	20	7	3	-	-	-	-	-	-	-	-	1	1	2
Kentish Town WW - - N.	33,973	19	22	3	5	-	1	-	-	-	-	-	-	-	1	4
Tufnell W- - - N.	33,922	13	5	1	1	-	-	-	-	-	-	-	-	-	1	2
Upper Holloway WWwHH - N.	41,424	21	6	2	2	-	-	-	1	1	-	-	-	-	1	1
Tollington W - - N.	54,478	39	10	3	3	-	1	-	-	-	-	-	-	-	-	-
Lower Holloway - - N.	75,397	51	9	3	3	-	1	-	-	-	-	-	-	-	-	-
Barnsbury - - N.	63,797	25	6	2	1	-	-	-	-	-	-	-	-	-	-	1
Islington South-east H - - N.	51,247	31	5	-	2	-	-	-	-	-	-	-	-	-	1	2
Highbury HH- - - N.	50,560	31	3	1	2	-	-	-	-	-	-	-	-	-	2	2
Stoke Newington H - - N.	50,536	26	13	1	2	-	1	-	3	-	-	-	-	1	1	-
North Hackney - - E. & N.	59,821	44	16	3	3	-	-	-	-	-	-	1	-	1	-	2
Central Hackney wH - - E. & N.	58,255	35	25	8	6	-	3	-	-	1	-	1	-	4	1	4
South-west Hackney HHH E. & N.																
South-east Hackney WwH E. & N.																

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Districts than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. the Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. the River; E. East London; and K. the Kent Company.

* See note on first page of this Return.

On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

TRATION SUB-DISTRICTS.

POPULATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total Deaths.	Total Deaths.	The DEATHS registered during the Week include														
				Deaths of Age.	Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.				Diarrhea.	Violence.
CENTRAL DISTRICTS.																		
ury and St. Giles } WH - - - N.	22,478	16	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
North H - - - N.	8,958	7	4	-	1	-	-	-	-	-	-	-	-	-	-	1	1	3
in-in-the-Fields HH N.&C. WHH - - - N.	12,980 8,694	3 -	6 3	1 -	2 -	-	-	-	-	-	-	-	-	-	-	3 1	3 1	4 3
nton Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHHHHHH - - - N.	29,612	16	17	5	5	-	-	-	-	-	-	-	-	-	-	1	2	10
erkenwell - - - N.	28,676	27	8	2	1	-	2	-	-	-	-	-	-	-	-	-	1	-
erkenwell - - - N.	35,023	19	12	3	5	-	-	-	-	-	1	-	-	-	-	-	1	-
HHHL - - - N.	36,116	23	6	4	-	-	1	-	-	-	-	-	-	-	3	-	-	-
n - Union Workhouse, }	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
ph H - - - N. & E.	10,299	7	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
chre WH - - - N.	7,900	3	14	3	1	-	-	-	-	1	-	-	-	-	-	1	12	-
ys Barking - - - N.	8,724	1	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
ondon Asylum, Stone -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
EAST DISTRICTS.																		
h South HI - E. & N.	16,369	10	6	1	2	-	-	-	-	-	-	-	-	-	-	1	2	1
New Town WH - - N.	29,761	12	10	3	3	-	-	-	-	-	1	-	1	-	-	1	3	5
ld Town - - - N.	26,504	17	7	1	1	-	3	-	-	-	-	-	-	-	-	-	-	-
on W - - - N. & E.	46,003	33	17	5	6	-	1	-	-	-	1	-	-	-	-	-	9	-
Green North HH - E.	51,514	40	9	2	4	-	-	-	1	-	-	-	-	-	-	2	5	1
Green South - - E.	33,472	21	8	3	2	-	-	-	-	1	-	-	-	-	-	2	2	-
Green East W WHI - E.	44,694	21	13	3	4	-	-	-	-	1	-	-	-	-	-	-	9	-
ds - - - E. & N.	27,969	26	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
New Town WH - - E.	28,718	30	36	5	3	-	2	-	1	-	-	-	-	-	2	2	4	34
's Fields - - - E.	22,081	13	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
's, North - - - E.	40,976	36	8	4	1	-	-	-	-	-	-	-	-	-	1	-	-	-
W - - - E.	8,092	5	7	4	2	-	2	-	-	-	-	-	-	-	-	1	1	3
H - - - E. & N.	10,758	3	7	3	1	-	-	-	-	-	-	-	-	-	-	-	-	5
W - - - E.	14,810	6	7	3	1	-	-	-	-	-	-	1	-	-	1	-	-	-
se - - - E.	32,369	19	8	3	1	-	3	-	-	-	-	-	-	-	1	-	2	-
Old Town West H - E.	59,479	45	17	7	4	-	1	-	-	-	1	-	-	-	1	2	4	-
Old Town East }	53,348	25	12	5	3	-	-	-	-	-	-	-	-	-	-	1	2	3
- - - E.																		
- - - E.	41,989	25	6	2	1	-	-	-	-	-	-	-	-	-	1	2	3	-
vvvWH - - - E.	68,319	49	21	6	6	-	-	-	-	-	-	-	-	-	2	2	2	12
Vw - - - E.	58,514	30	16	6	2	-	-	-	-	-	-	1	-	-	1	2	2	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 19th July, 1902—continued.

The DEATHS registered during the Week include																	
REGISTRATION SUB-DISTRICTS.			Enume- rated Popu- lation, 1901.	Total Births.	Total Deaths.	Deaths of		Deaths from									
						Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.
SOUTH DISTRICTS.																	
Christchurch Southwark WHL & S.			11,263	7	4	-	-	-	-	-	-	-	-	-	-	-	
St. Saviour Southwark H - S			12,056	5	17	2	1	2	-	-	-	-	-	-	1	-	
Kent-road - S. & L.			21,904	11	7	-	-	-	1	-	1	-	-	-	-	-	
Borough-road WH - S. & L.			16,881	11	5	4	-	-	-	-	-	-	-	-	-	-	
London-road HL - L. & S.			22,213	15	10	-	3	-	-	1	-	-	-	-	-	-	
Trinity Newington H - S. & L.			28,504	20	4	1	-	-	1	-	-	-	-	-	-	2	
St. Peter Walworth W - S. & L.			61,767	45	15	4	2	-	2	-	1	-	-	-	-	1	
St. Mary Newington - L. & S.			31,592	18	8	1	-	-	3	-	-	-	-	-	-	-	
St. Olave W - - - S			9,817	5	1	-	-	-	-	-	-	-	-	-	-	-	
Bermondsey WH - - - S.			82,483	61	25	10	4	-	-	-	1	-	-	-	1	-	
Rotherhithe WH - - S. & K.			38,460	16	9	5	-	-	-	-	-	-	-	-	2	-	
Waterloo-road HH - L. & S.			27,440	28	4	1	-	-	-	-	1	-	-	-	-	1	
Lambeth Church 1st H - L. & S.			18,423	19	24	8	1	-	1	-	-	-	-	-	1	1	
Lambeth Church 2nd WW - L. & S.			39,818	22	20	3	5	-	-	-	-	-	-	-	-	-	
Kennington 1st H - S. & L.			53,198	38	6	1	3	-	1	-	-	-	-	-	-	-	
Kennington 2nd - S. & L.			42,896	25	7	3	2	-	-	-	-	-	-	-	-	-	
Brixton H - - - L. & S.			84,232	45	18	4	2	-	-	2	1	-	-	-	-	2	
Norwood WH - - - L.			35,888	13	1	-	1	-	-	-	-	-	-	-	-	-	
East Battersea - - - S.			72,203	47	11	5	-	-	-	-	2	-	-	-	-	1	
North-west Battersea - - S.			49,656	25	4	1	1	-	2	-	-	-	-	-	-	-	
South-west Battersea WH - S.			47,048	20	18	3	2	-	-	-	1	-	-	-	1	-	
Clapham H - - - S.			51,361	20	8	-	2	-	-	-	1	-	-	-	-	-	
Streatham WwwwHHL - L.			68,131	52	25	2	5	-	1	2	2	1	-	2	-	2	
Wandsworth WHL - - - S.			68,403	55	9	6	1	-	-	-	-	-	-	-	-	1	
Putney - - - S.			24,139	12	6	1	1	-	-	-	-	-	-	-	1	-	
Dulwich - - - L. & S.			10,247	2	1	-	1	-	-	-	-	-	-	-	-	-	
Camberwell Wwl - - S. & L.			90,465	60	40	7	14	-	1	-	-	1	-	-	-	1	
Peckham Ww - S. & K.			93,038	49	12	4	3	-	-	-	1	1	-	-	2	-	
St. George Camberwell - L. & S.			65,589	37	8	3	2	-	-	-	-	2	-	-	-	-	
Deptford North - - - K.			37,613	24	6	2	-	-	-	-	-	1	-	-	1	1	
Deptford Central H - - K.			45,481	22	9	7	-	-	1	-	1	1	-	-	-	1	
Deptford South - - - K.			34,625	13	6	-	2	-	-	-	-	-	-	-	2	-	
Greenwich-West H - - K.			23,456	10	6	1	4	-	-	-	-	1	-	-	-	-	
Greenwich-East WWH - K.			43,859	31	16	7	1	-	-	-	-	1	-	-	1	1	
Eltham wH - - - K.			7,226	5	-	-	-	-	-	-	-	-	-	-	-	-	
Lee H - - - K.			25,490	5	5	-	2	-	-	-	-	-	-	-	-	-	
Lewisham WwH - - K.			58,352	49	13	1	6	-	1	-	1	-	-	-	-	1	
Sydenham H - - - L.			43,653	23	10	4	2	-	-	-	1	3	-	-	-	-	
Charlton HHH - - - K			21,134	6	9	1	1	-	-	4	1	-	-	-	-	-	
Woolwich -HHHH - - K.			41,625	21	10	2	3	-	-	-	1	1	-	-	-	2	
Plumstead West H - - K.			18,063	13	2	-	-	-	-	-	-	-	-	-	-	1	
Plumstead East WH - - K.			50,264	44	17	6	6	-	1	-	-	1	-	-	-	-	
London County Asy., Banstead -			-	-	3	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Epsom -			-	-	1	-	-	-	-	-	-	-	-	-	-	-	
Horton Manor Asylum -			-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Caterham -			-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Cane Hill -			-	-	10	-	1	-	-	-	-	-	-	-	-	-	
M.A.B. Ships and Hosps., Dartford -			-	-	15	-	1	15	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Darenth -			-	-	2	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Dartford } Heath			-	-	5	-	1	-	-	-	-	-	-	-	-	-	
London County Asylum, Hanwell -			-	-	1	-	1	-	-	-	-	-	-	-	-	-	
Central London Sick Asy., Hendon -			-	-	4	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Colney Hatch -			-	-	4	-	-	-	1	2	-	-	2	-	-	-	
M.A.B. North-Eastern Hospital -			-	-	5	-	-	-	-	-	-	-	-	-	-	-	
M.A.B. Northern Hospital -			-	-	2	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Leavesden -			-	-	2	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Claybury -			-	-	2	-	-	-	-	-	-	-	-	-	-	-	

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES SPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 19th July, 1902.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
					Deaths of		Deaths from												
					1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.		
NDON—OUTER RING	368,580	2,044,831	1245	414	104	132	3	3	2	8	17	6	11	25	38	57	3		
Carshalton H	12,228	32,997	9	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Epsom, part of* WwHHH	10,423	15,548	4	4	-	3	-	-	-	-	-	-	-	-	-	2	-	-	-
Godstone, part of* W	2,754	2,692	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Croydon WWWwHHH	20,851	164,526	80	38	6	18	-	-	-	2	-	-	2	3	4	3	-	-	-
Mitcham w-	11,689	29,903	25	6	1	3	-	-	-	-	-	-	-	-	1	1	-	-	-
Wimbledon HHH	3,221	41,650	27	6	2	2	-	-	-	-	1	-	-	-	-	-	-	-	-
Kingston WH	6,224	42,068	19	9	2	3	-	-	-	-	-	1	1	-	1	1	-	-	-
Surbiton HH	3,046	15,017	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Esher, part of* H	5,402	13,100	5	1	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
Hampton HL	4,564	23,456	8	4	1	1	-	-	-	-	-	-	-	1	1	-	1	-	-
Richmond WHH	2,162	28,885	9	8	-	2	-	-	-	-	-	-	-	1	1	1	-	-	-
Mortlake H	2,847	20,628	13	5	1	2	-	-	-	-	-	-	2	1	1	-	-	-	-
Bromley HHH	4,703	27,354	2	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Beckenham H	7,825	28,497	10	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Orpington, part of* W	10,113	9,857	9	7	1	3	-	-	-	-	2	-	-	1	1	3	-	-	-
Chislehurst HH	7,333	16,416	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bexley HHH	12,532	46,447	36	7	2	1	-	-	-	1	-	-	-	-	-	1	-	-	-
Dartford WH, part of*	-	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Sunbury w-	11,054	18,683	10	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Staines WH	13,277	15,178	10	4	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Hillingdon WHH	6,035	13,661	8	3	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Uxbridge	12,757	8,984	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hayes wH	8,066	16,353	8	3	1	2	-	-	-	-	-	-	2	-	-	-	-	-	-
Isleworth WHH	6,859	30,863	24	5	-	3	-	-	-	-	-	-	-	1	1	1	-	-	-
Twickenham HH	2,421	20,991	7	4	1	2	-	-	-	1	-	-	-	-	-	-	-	-	-
Brentford HHLH	-	48,289	24	6	2	3	-	-	-	-	-	-	-	1	1	-	-	-	-
Chiswick	11,700	29,809	19	7	1	4	-	-	-	-	-	1	-	-	-	-	-	-	-
Acton wHH	-	48,914	30	11	2	-	-	-	-	1	-	-	-	3	4	1	-	-	-
Harrow HH	13,809	25,523	12	7	1	2	-	-	1	-	-	-	-	-	-	-	-	-	-
Edgware HH	6,994	4,521	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Willesden HHH	4,384	114,821	83	16	6	3	-	-	1	-	-	-	-	1	1	1	-	-	-
Hendon WH	8,382	22,450	10	4	-	1	-	-	-	-	-	-	-	1	1	2	-	-	-
South Mimms HH	17,755	7,308	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Barnet WHH	3,324	17,970	10	3	2	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Finchley HHH	4,688	33,692	23	4	1	2	-	-	-	-	-	1	-	-	-	-	-	-	-
Hornsey HH	2,875	72,056	53	8	2	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood Green H	-	-	20	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-
West Tottenham H	4,638	136,766	35	7	-	2	-	-	-	-	1	-	-	-	2	-	-	-	-
East Tottenham HH	-	-	32	18	8	4	-	-	-	-	-	-	-	1	2	2	-	-	-
Edmonton WwH	7,491	61,892	39	13	3	4	2	-	-	1	-	-	2	1	3	3	-	-	-
Enfield WWHH	12,601	42,738	31	10	4	2	-	-	-	1	-	-	-	-	1	-	-	-	-
Waltham Abbey	11,017	6,547	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cheshunt HH	8,479	12,292	11	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Hatfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bushey H	9,333	9,173	-	3	-	2	-	-	-	-	-	-	-	-	-	1	-	-	-
Watford WwH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stratford H	1,072	44,827	17	10	2	3	-	-	1	-	1	-	-	-	-	1	-	-	-
Plaistow HHH	1,249	90,921	79	27	15	4	-	1	-	-	3	-	-	-	2	3	-	-	-
Canning Town H	1,556	70,713	43	16	5	2	-	1	-	-	1	-	-	-	2	3	1	-	-
Forest Gate w	806	60,892	38	15	6	6	-	-	-	1	1	-	-	-	-	-	-	-	-
East Ham wHHH	3,268	95,989	71	26	12	4	-	-	1	1	1	1	-	-	2	2	3	-	-
Wanstead	1,737	9,198	3	2	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-
South Leyton WW	631	50,459	41	26	3	14	-	-	-	2	-	-	-	-	-	17	-	-	-
North Leyton. WwH	1,963	48,445	35	8	3	1	-	-	-	-	1	-	-	-	-	-	-	-	-
Walthamstow HHLH	6,504	108,919	77	10	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Chigwell, part of* HHHH	11,778	16,397	9	3	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Epping WH, part of*	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Romford, part of* WH	6,556	6,091	1	2	-	1	-	-	-	-	-	-	-	-	1	-	-	-	-
Iford HL	8,496	41,234	32	7	1	1	-	-	-	-	-	-	-	2	-	1	1	-	-
Barking Town H	3,803	21,547	15	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Middlesex County Asylum, Wandsworth.	-	-	-	2	-	1	-	-	-	-	1	-	-	-	-	-	2	-	-
Gore Farm Hosp., Dartford- North-Eastern Hospital, Tottenham.	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-

parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring as follows:—30; 2, excepting Ashstead parish; 37; 1, Warringham and Farley parishes; 39; 4, excepting Esher and Brix parish; 41; 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135; 1, Northaw parish; 187; 1, excepting

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	June 7	-	502	30.7	1	-	-	-	-	16
BOMBAY -	776,006	July 1	328	554	37.1	3	10	?	?	1	120
MADRAS -	509,346	June 20	286	285	29.0	1	3	?	?	?	78
PARIS -	2,660,559	July 12	1066	822	17.0	1	21	2	11*	6	-
BRUSSELS -	562,893	" 12	215	156	14.4	-	4	-	1*	1	3
ANTWERP -	278,093	" 12	119	69	12.9	-	6	-	-	1	1
AMSTERDAM -	530,778	" 5	263	162	15.8	-	9	-	1	3	2
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	July 12	181	116	15.1	-	-	-	1	2	-
STOCKHOLM -	301,695	" 5	142	96	16.5	-	-	-	-	-	-
CHRISTIANIA -	224,909	" 12	159	60	15.9	-	-	-	-	5	-
ST. PETERSBURG	1,248,643	" 5	637	582	24.3	-	16	10	12	3	12
MOSCOW -	1,093,410	" 5	-	750	35.8	5	16	11	10	7	9
BERLIN -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG -	724,835	July 12	-	198	14.2	-	-	2	-	6	-
DRESDEN -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH -	506,000	July 12	-	216	22.2	-	2	-	-	2	-
VIENNA -	1,709,211	" 12	948	593	17.9	-	14	9	5*	1	-
PRAGUE -	413,756	" 5	217	168	21.0	-	-	4	1*	-	5
BUDA-PESTH -	767,661	" 5	383	259	17.4	-	3	5	1	3	-
TRIESTE -	181,913	" 12	138	88	25.2	-	2	-	1*	-	1
ROME -	472,298	May 10	-	-	-	-	-	-	-	-	-
VENICE -	165,350	June 21	74	52	16.4	-	1	-	2*	-	2
CAIRO -	608,910	May 20	404	575	49.1	-	50	-	2*	-	33
ALEXANDRIA -	346,783	" 20	184	222	33.3	-	1	-	2*	-	51
NEW YORK	3,632,501	July 5	1343	1321	19.0	11	18	18	43*	14	11
PHILADELPHIA -	1,293,697	June 28	-	443	17.9	1	3	4	8	4	4
BOSTON -	588,730	" 21	-	166	14.7	1	1	2	3*	2	-

* Including deaths from croup.

† Including 90 deaths from plague in Calcutta, 45 in Bombay, and 1 in Alexandria.

‡ Including 51 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 19th July, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Ra
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON -	86.1	46.7	64.0	0.01	PRESTON -	72.0	51.0	59.3	0
CROYDON -	-	-	-	-	HUDDERSFIELD -	78.2	48.8	59.5	0
BRIGHTON -	76.4	47.2	62.4	0.12	BRADFORD -	76.0	49.6	61.0	0
PORTSMOUTH -	82.0	47.5	64.1	0.37	LEEDS -	81.0	47.0	61.0	0
NORWICH -	83.4	47.8	61.9	0.26	HULL -	84.0	47.0	60.4	0
PLYMOUTH -	75.5	47.5	60.9	0.57	EDINBURGH -	66.6	46.4	57.2	0
BRISTOL -	78.4	44.0	61.0	0.08	GLASGOW -	67.9	46.8	58.6	0
WOLVERHAMPTON	83.1	44.7	59.4	0.03	DUBLIN { Phoenix Park. Fitz- william Square.†	71.5	42.0	58.6	0
BIRMINGHAM -	81.4	47.7	60.9	0.09		74.8	49.0	61.4	0
NOTTINGHAM -	81.4	45.2	60.3	0.03		-	-	-	-
LIVERPOOL -	68.0	51.0	58.5	0.06	BELFAST -	69.9	48.1	59.3	0
MANCHESTER -	72.2	48.7	58.6	0.01					

* The figures in this column computed by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for corresponding period to the above, was 1.9° Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Table.

† Kindly furnished by Sir J. W. M. R. R.

MONTH AND DAY.	Phases of the Moon.	Of the Air.				Of the Dew Point.				Of Radiation.				General Direction.		Pressure on the Square Foot.		Robinson's.		Gauge in a glass whose surface is 5 inches above the Ground.						
		High-est.	Low-est.	Daily Range.	Mean daily value.	Mean daily value.	Mean daily value.	Least.	High-est.	Low-est.	In Sun's Rays.	Lowest on the Grass.	Of the Earth 3 feet below Surface.	P.M.	Great-est.	Least.	Mean of 34 hourly obs.	Horizontal Movement of the Air.	Depart-ure from Average of each Day.							
JULY.																										
SUNDAY - 13	..	29.943	81.0	53.1	27.9	64.7	+ 1.8	51.0	137	29.1	4.2	61	137.7	44.6	60.44	WSW.	WSW. & SW.	1.9	0.0	0.1	Miles. 198	0.0				
MONDAY - 14	..	29.875	86.1	50.7	35.4	68.5	+ 5.4	51.0	17.5	34.2	1.4	54	124.6	34.8	60.61	SW. & S.	SSE, SE, & E.	0.2	0.0	0.0	129	0.0				
TUESDAY - 15	..	29.923	84.6	55.6	29.0	71.2	+ 8.0	52.5	18.7	30.2	3.9	52	130.2	46.0	60.85	SSE, calm & W.	SW, NW, & N.	1.8	0.0	0.1	197	0.0				
WEDNESDAY - 16	..	29.856	76.9	54.9	22.0	65.3	+ 2.1	54.0	11.3	19.0	3.2	67	136.4	43.0	61.20	NNW, N, & NNE.	ESE, & S.	1.6	0.0	0.1	165	0.0				
THURSDAY - 17	Apogee, Gr. Dec. S.	29.850	75.7	51.2	24.5	63.7	+ 0.6	49.0	14.7	24.5	1.2	60	122.2	37.8	61.45	SW, WSW, & N.	W, NW, & N.	1.7	0.0	0.1	200	0.0				
FRIDAY - 18	..	29.896	68.9	50.2	18.7	58.5	- 4.5	41.3	14.2	22.1	2.8	59	119.1	38.1	61.52	NW, & N.	NW, & NNW.	2.7	0.0	0.2	257	0.0				
SATURDAY - 19	..	29.831	67.0	46.7	20.2	55.9	- 7.1	44.8	11.1	22.3	1.8	66	117.7	33.8	61.56	NNW, & N.	NNW, & W.	2.5	0.0	0.1	191	3.0				
MEANS - -		29.868	77.2	51.8	25.4	61.0	+ 0.9	49.5	14.5	25.9	2.6	60	126.8	39.7	61.09	Variable		..	..	..	Sum 1337	Sum -2.75	
To. of Column -	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26		
DATE																										

GENERAL REMARKS.

DATE.	ELECTRICITY.	Registered Sunshine in hours.	Sunshine in hours.	Remarks.
JULY.	(For explanation of symbols, see Note.)			
UNDAY - 13	w. P. generally.	10.8	16.2	Fine and partially cloudy till evening; generally cloudless at night.
MONDAY - 14	m. P. generally till 11h. A.M.; w. P. afterwards.	14.1	16.2	A very fine and warm day. The amount of cloud was usually very small.
TUESDAY - 15	w. P. till 9h. A.M.; v. P. afterwards	11.8	16.1	Fine, with occasional cloudy intervals, till 10h. A.M.; very fine and generally cloudless afterwards. Very warm.
WEDNESDAY - 16	m. P. till 11h. A.M.; w. P. afterwards.	7.4	16.1	Cloudless in morning; fine, with variable amounts of cloud, after 8h. A.M.
THURSDAY - 17	w. P. till 9h. A.M.; s. P. generally afterwards.	8.4	16.1	Very fine in early morning; fine and partially cloudy till evening; cloudy at night. Solar halo in forenoon.
FRIDAY - 18	m. P. generally; occasional s. P.	12.2	16.0	Very fine, with variable amounts of cloud, till evening; cloudless at night.
SATURDAY - 19	m. P. generally till 6h. P.M.; m. P. and w. N. afterwards.	6.3	16.0	Fine and partially cloudy till 6h. P.M.; overcast afterwards, with slight rain after 8h. P.M.
Co. of Col. -		Sum 71.0	Sum 112.7	
		28	29	

The results apply to the civil day or from midnight to midnight. The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level. Observations are usually taken at 9h. A.M.; 3h. P.M.; and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1876. In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average. The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined. The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: -P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable. The numbers in column 23 derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day. The reading of the barometer decreased from 29.89 in. at the beginning of the week to 29.80 in. by 3h. P.M. on the 15th; increased to 29.89 in. by 3h. A.M. on the 16th; decreased to 29.82 in. by 4h. P.M. on the same day; increased to 29.93 in. by 11h. P.M. on the 18th; and decreased to 29.73 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 12th July, 1902.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	-	5	5	-	4	-	-	3	1	18
Kensington - - -	177,905	-	4	3	-	3	-	-	4	2	15
Hammersmith - -	114,210	1	5	5	-	-	-	-	2	-	25
Fulham - - -	143,102	-	7	11	-	2	-	-	5	-	15
Chelsea - - -	74,018	-	4	1	-	-	-	-	1	1	-
City of Westminster -	180,800	-	9	9	-	1	-	-	2	-	15
NORTH.											
St. Marylebone - -	132,069	1	10	7	-	1	-	-	3	-	8
Hampstead - - -	83,743	-	4	4	-	-	-	-	-	1	7
St. Pancras - - -	235,586	6	32	12	-	2	-	-	3	-	26
Islington - - -	337,288	2	20	19	-	8	-	-	11	-	34
Stoke Newington - -	51,700	-	1	3	-	-	-	-	-	-	18
Hackney - - -	221,926	-	15	8	-	5	-	-	10	-	19
CENTRAL.											
Holborn - - -	58,535	1	8	2	-	2	-	-	1	-	7
Finsbury - - -	100,487	16	14	6	-	4	-	-	1	1	18
City of London - -	25,598	-	3	2	-	-	-	-	-	-	-
EAST.											
Shoreditch - - -	117,980	1	2	8	-	1	-	-	3	-	18
Bethnal Green - -	129,889	3	5	3	-	3	-	-	6	1	18
Stepney - - -	300,551	5	15	17	-	7	-	-	8	-	43
Poplar - - -	169,214	4	7	7	-	5	-	-	6	-	35
SOUTH.											
Southwark - - -	206,825	1	24	10	-	8	-	-	2	-	35
Bermondsey - - -	130,218	1	14	5	-	2	1	-	6	-	21
Lambeth - - -	305,102	2	25	4	-	2	1	1	4	-	43
Battersea - - -	171,401	2	9	13	-	4	-	-	3	-	30
Wandsworth - - -	241,810	2	13	9	-	3	-	-	10	-	27
Camberwell - - -	262,775	-	26	15	-	5	-	-	3	1	54
Deptford - - -	111,577	-	12	4	-	2	-	-	4	-	54
Greenwich - - -	98,013	-	10	4	-	1	-	-	1	-	11
Lewisham - - -	132,432	-	12	12	-	1	-	-	3	-	9
Woolwich - - -	119,556	1	4	6	-	-	-	-	2	-	35
Port of London - -	-	-	-	-	-	2	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		4,579,107	49	319	219	-	78	2	1	105	653
Ages											
0-1 - - -	-	-	1	5	7	-	-	-	3	-	65
" 1-5 - - -	-	-	5	86	70	-	-	-	1	-	308
" 5- - - -	-	-	6	149	57	-	4	-	6	-	222
" 10- - - -	-	-	6	39	43	-	13	1	7	-	47
" 15- - - -	-	-	5	22	12	-	19	-	3	1	5
" 20- - - -	-	-	4	8	11	-	17	-	6	3	5
" 25- - - -	-	-	11	7	12	-	15	-	13	2	5
" 35- - - -	-	-	7	3	5	-	5	1	29	2	1
" 45- - - -	-	-	1	-	1	-	3	-	17	-	-
" 55- - - -	-	-	2	-	-	-	-	-	1	10	-
" 65 and upwards	-	-	1	-	1	-	2	-	10	-	-
Age not stated - -	-	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

TABLE 11.—DEATHS OF PERSONS BELONGING to the COUNTY of LONDON and the METROPOLITAN BOROUGHs, REGISTERED in the 13 WEEKS ENDED 28th JUNE, 1902.

BOROUGHs.	Deaths from										Deaths of Infants under 1 Year of Age.	Deaths under 1 Year to 1000 Births registered.	
	ALL CAUSES.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping cough.	Typhus.	Enteric Fever.	Simple continued Fever.	Diarrhoea.			Phthisis.
COUNTY OF LONDON -	17,872	506	713	135	253	531	-	68	-	173	1,738	3,772	119
West.													
PADDINGTON -	478	11	9	4	6	2	-	2	-	6	44	84	115
KENSINGTON -	642	5	25	5	2	6	-	3	-	8	50	105	128
LAMMERSMITH -	391	-	30	-	9	4	-	3	-	6	32	98	135
ULHAM -	524	4	45	2	8	14	-	-	-	6	62	128	116
HELSEA -	358	5	58	3	2	2	-	-	-	4	21	34	157
CITY OF WESTMINSTER -	628	6	6	6	6	4	-	3	-	4	81	88	113
North.													
T. MARYLEBONE -	512	7	22	6	4	2	-	-	-	6	64	91	96
AMPSTEAD -	198	1	7	3	3	2	-	1	-	2	20	27	74
T. PANCRAS -	986	31	21	13	24	38	-	4	-	10	95	179	117
SLINGTON -	1,221	30	29	8	26	27	-	4	-	6	123	236	109
ROKE NEWINGTON -	156	3	3	2	-	2	-	1	-	-	17	35	115
ACKNEY -	772	44	45	1	12	29	-	3	-	2	81	169	113
Central.													
COLBORN -	300	3	19	-	3	11	-	2	-	1	30	58	151
INSBURY -	507	1	24	4	9	21	-	1	-	5	52	122	136
CITY OF LONDON -	115	4	4	-	2	1	-	-	-	1	7	11	145
East.													
HOREDITCH -	496	14	21	-	7	26	-	2	-	11	56	118	121
ETHNAL GREEN -	651	27	21	3	9	30	-	1	-	5	61	169	154
TEPNEY -	1,458	77	64	10	25	68	-	2	-	11	143	336	119
OPLAR -	749	40	18	5	17	13	-	1	-	7	63	178	128
South.													
OUTHWARK -	1,089	36	66	8	10	33	-	5	-	13	130	251	156
ERMONDSEY -	598	22	33	3	5	30	-	2	-	6	52	133	127
AMBETH -	1,121	23	17	16	13	26	-	7	-	16	123	219	99
ATTERSEA -	591	11	53	5	2	26	-	5	-	7	50	129	106
ANDSWORTH -	771	7	37	6	11	24	-	2	-	8	59	198	125
AMBERWELL -	967	42	9	10	15	38	-	5	-	8	99	204	113
EPTFORD -	413	15	-	5	3	15	-	3	-	3	28	89	117
REENWICH -	355	12	8	-	3	5	-	1	-	1	24	77	115
EWISHAM -	398	3	1	6	12	18	-	3	-	6	37	73	87
COLWICH -	427	22	18	1	5	14	-	2	-	4	34	103	111

the above Table all deaths of persons in, or on the way to, Hospitals and other Public Institutions, as well as those of persons under treatment in surgical homes, or dying by accident or otherwise in the streets, have been distributed, as far as practicable, to the Boroughs in which the deceased had previously resided. The deaths of 988 London residents who died outside London in the Strand Union Workhouse at Edmonton, the Holborn Union Workhouse at Mitcham, the City of London Lunatic Asylum at Stone, the Central London Sick Asylum at Hendon, and the Metropolitan Hospitals and Asylums, have been similarly distributed. In 555 cases the previous residence was outside London, and these have been excluded from the Table.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE.
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

0.30.1902. VOL. LXIII.] WEEK ENDED SATURDAY, JULY 26. [Price 1½d

*General Register Office, Somerset House,
July 28th, 1902.*

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 13·9 per 1000 of their aggregate population, which is estimated† at 14,862,456 persons in the middle of this year. In the preceding three weeks the rates had been 15·4, 14·3, and 14·5. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·4 in Portsmouth, in Plymouth, and in Devonport, 1·6 in Bristol, 1·8 in Gateshead and in Rhondda, 2·5 in Rochdale, and 3·1 in Burton on Trent; from *diphtheria*, 1·3 in Rhondda, 1·8 in Bury, and 2·2 in Middlesbrough and in Merthyr Tydfil; from *whooping-cough*, 1·7 in Hanley, 1·8 in Barrow in Furness, and 1·9 in Portsmouth; from *fever*, 1·5 in Merthyr Tydfil; and from *diarrhœa*, 1·4 in Norwich, Liverpool, and in Gateshead, and 7·0 in Bootle. The 7 deaths from *small-pox* included 4 belonging to London, and 1 each belonging to Tottenham, Birmingham, and Swansea.

LONDON.

In LONDON* 2521 BIRTHS and 1260 DEATHS were registered. Allowing for increase of population, the births were 104, and the deaths 550, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 15·1, 14·6, and 14·1 in the preceding three weeks, rose again last week to 14·3. During the four weeks ended on Saturday last the death-rate averaged 14·5 per 1000, being 4·0 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1260 deaths included 4 from small-pox, 32 from measles, 8 from scarlet fever, 31 from diphtheria, 49 from whooping-cough, 19 from enteric fever, 47 from diarrhœa, and not one death from typhus, or from any ill-defined form of continued fever; thus, 190 deaths were referred to these diseases, being 277 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Maudslayi Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and at Heatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 2, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 13, 13, and 15 in the preceding three weeks, fell again last week to 4; 2 cases belonged to the Borough of Finsbury, and 1 each to Southwark and Lewisham. The deaths from *measles*, which had been 35, 37, and 48 in the preceding three weeks, fell again last week to 32, and were 20 below the corrected average; 6 cases belonged to Bermondsey, and 3 each to St. Pancras, Southwark, and Wandsworth. The deaths from *scarlet fever*, which had been 13, 6, and 13 in the preceding three weeks, fell again last week to 8, and were 10 below the corrected average; 2 cases belonged to Fulham. The deaths from *diphtheria*, which had been 16, 15, and 20 in the preceding three weeks, further rose last week to 31, but were 10 below the corrected average; 3 cases belonged to Westminster, 3 to St. Pancras, 3 to Islington, 3 to Camberwell, and 3 to Lewisham. The deaths from *whooping-cough*, which had been 47, 47, and 35 in the preceding three weeks, rose again last week to 49, and were 13 above the corrected average; 6 cases belonged to Hackney, and 4 each to Southwark, Lambeth, Camberwell, and Lewisham. The fatal cases of *enteric fever*, which had been 15, 16, and 11 in the preceding three weeks, rose again last week to 19, and were 10 above the corrected average; 4 cases belonged to Camberwell, and 2 each to Hackney, Southwark, and Lambeth. The deaths from *diarrhœa*, which had been 22, 42, and 48, in the preceding three weeks, were 47 last week, the corrected average being 309. Of the 47 deaths from *diarrhœa*, 40 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 8 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 168, 159, and 155 in the preceding three weeks, further fell last week to 128, and were 43 below the corrected average. The deaths attributed directly to *influenza* numbered 2, having been 2, 10, and 3 in the preceding three weeks.

Different forms of *violence* caused 63 deaths, concerning all but 1 of which inquests were held. Of these 63 deaths, 15 were cases of suicide, while the remaining 48 were attributed to accident or negligence. Three of these were referred to vehicles in the streets, 1 to a conflagration, 9 others to burns and scalds, 6 to drowning, 1 to the effects of chloroform administered for surgical purposes, and 9 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 369 cases of small-pox, 2486 of scarlet fever, 988 of diphtheria, and 305 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 23 cases, against 58, 51, and 48; of scarlet fever, 397 cases, against 255, 272, and 333; of diphtheria, 163 cases, against 119, 165, and 177; and of enteric fever, 60 cases, against 51, 36, and 59. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 19th July, 1902.

GREATER LONDON.

In Greater London 3741 births and 1656 deaths were registered. Allowing for increase of population, these numbers are 70 and 838 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 2 deaths from small-pox, 2 from measles, 6 from diphtheria, 7 from whooping-cough, 2 from "fever," and 7 from *diarrhœa* were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·70 inches, and that of the Thermometer 57°·1; the latter being 5°·6 below the week's average in the 50 years 1841–90. The direction of the wind was south-westerly, the horizontal movement of the air being 14·1 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 16·6 hours; the measured rainfall amounted to 0·21 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious

TOWNS.	Cols.	26th July, 1902.														Unofficial Causes of Death	TOWNS.						
		Week ended July, 1902.		Deaths.																			
		5th July, 1902.	12th July, 1902.	19th July, 1902.	26th July, 1902.	7.	8.	9.	10.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.			Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.		
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.	76 TOWNS.	
LONDON -	-	14,862,456	15'4	14'3	14'5	13'9	1'9	3976	974	881	7	118	52	83	112	42	138	167	306	944	38	3	LONDON.
(CROYDON.	-	4,579,107	15'1	14'6	14'1	14'3	2'2	2321	1280	320	4	32	8	31	49	19	47	63	115	474	6	-	(CROYDON.
WILLESDEN -	-	137,917	11'0	11'0	11'3	9'8	-	71	26	6	-	-	-	-	-	-	-	-	-	2	1	-	WILLESDEN.
HORNSEY -	-	121,623	8'6	12'4	6'9	8'6	0'4	85	20	7	3	-	-	-	-	-	-	-	-	-	-	-	HORNSEY.
(TOTTENHAM -	-	75,565	7'6	8'3	5'5	4'1	0'7	23	6	3	1	-	-	-	-	-	-	-	-	-	-	-	(TOTTENHAM.
WEST HAM -	-	106,526	12'2	9'8	13'2	7'8	1'5	79	16	4	3	1	-	-	1	1	2	3	4	3	8	-	WEST HAM.
EAST HAM -	-	275,408	14'4	11'9	15'1	9'1	1'5	144	48	8	2	4	-	-	2	1	2	3	1	1	1	-	EAST HAM.
LEYTON -	-	104,012	12'0	8'0	13'0	9'0	1'5	77	18	6	7	-	-	-	1	2	-	-	1	2	2	-	LEYTON.
(WALTHAMSTOW -	-	103,470	15'1	14'6	9'6	8'1	1'5	67	16	7	5	-	-	-	1	-	-	-	2	1	-	-	(WALTHAMSTOW.
HASTINGS -	-	101,307	13'4	6'2	6'7	9'8	1'0	70	19	7	5	-	-	-	-	-	-	-	-	-	-	-	HASTINGS.
BRIGHTON -	-	65,893	10'3	10'3	12'7	3'2	-	27	4	1	2	-	-	-	-	-	-	-	-	-	-	-	BRIGHTON.
PORTSMOUTH -	-	124,539	14'2	9'6	11'3	10'5	-	59	25	1	8	-	-	-	7	1	1	3	4	9	8	-	PORTSMOUTH.
BOURNEMOUTH -	-	192,153	16'0	10'9	13'8	17'9	4'6	106	66	17	12	-	5	1	2	-	-	3	4	9	-	-	BOURNEMOUTH.
SOUTHAMPTON -	-	61,628	10'2	10'2	13'5	8'5	0'8	14	10	3	2	-	1	-	-	-	-	2	3	3	-	-	SOUTHAMPTON.
READING -	-	107,833	12'1	10'6	14'0	11'1	1'0	56	23	6	3	-	1	-	-	1	-	2	2	4	1	-	READING.
NORTHAMPTON -	-	73,892	7'8	9'9	12'7	12'0	0'7	37	17	3	7	-	-	-	-	-	-	1	2	2	-	-	NORTHAMPTON.
IPSWICH -	-	87,974	16'0	11'9	13'0	16'0	0'6	39	27	4	7	-	-	-	-	1	-	-	-	3	-	-	IPSWICH.
GREAT YARMOUTH -	-	67,840	18'4	14'8	15'4	14'6	1'5	39	19	5	6	-	-	1	-	1	-	-	-	3	-	-	GREAT YARMOUTH.
NORWICH -	-	51,610	16'2	7'1	8'1	19'2	-	24	19	6	7	-	-	-	-	-	-	-	2	4	-	-	NORWICH.
PLYMOUTH -	-	113,184	11'1	18'4	13'4	13'4	3'2	53	29	7	9	-	1	-	-	-	3	1	1	5	-	-	PLYMOUTH.
DEVONPORT -	-	110,066	18'9	16'1	17'1	14'2	1'4	65	30	4	10	-	3	-	-	-	-	-	5	1	1	-	DEVONPORT.
BRISTOL -	-	72,308	9'4	16'6	13'0	15'1	2'2	34	21	4	5	-	2	-	-	-	1	-	-	4	-	-	BRISTOL.
HANLEY -	-	334,632	13'7	11'5	14'8	13'6	3'6	186	87	15	14	-	10	-	6	2	1	4	3	6	17	2	HANLEY.
BURTON-ON-TRENT -	-	62,486	22'5	19'2	12'5	18'4	4'2	52	22	8	3	-	1	1	1	2	-	1	1	-	-	-	BURTON-ON-TRENT.
WOLVERHAMPTON -	-	50,973	13'3	12'3	12'3	11'3	4'1	22	11	2	1	-	3	-	-	-	-	-	-	-	-	-	WOLVERHAMPTON.
WALSALL -	-	95,712	13'1	10'9	18'0	9'3	0'5	50	17	5	4	-	-	-	-	-	-	-	2	3	-	-	WALSALL.
HANDSWORTH -	-	88,338	10'0	11'8	10'0	12'4	1'8	58	21	6	5	-	-	-	-	-	-	-	1	-	-	-	HANDSWORTH.
WEST BROMWICH -	-	55,491	9'4	8'5	11'3	0'9	0'9	23	12	2	6	-	1	-	-	-	-	-	-	-	-	-	WEST BROMWICH.
	-	65,938	19'0	17'4	11'9	0'8	0'8	33	15	5	4	-	-	-	-	-	-	1	2	-	-	-	

† These towns are included within the area of Greater London.

* See note † on first page of this return.

TABLE 1 (cont.).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 26th July, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	POPULATION estimated middle of the Year 1902*	DEATH-RATES from all Causes.					Rate from Diseases in Cols. 11-17.		Registered during the Week ended 26th July 1902.		The DEATHS registered in the Week include										TOWNS.				
			Week ended					BIRTHS.	DEATHS.	Persons aged 15 Years and upwards.	Deaths from					Deaths in Public Institutions.	Uncertified Causes of Death.									
			Week ended								Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.			Typhoid.	Diarrhoea.	Violence.						
			5th July, 1902.	12th July, 1902.	19th July, 1902.	26th July, 1902.	Week ended 26th July, 1902.														Infants under 1 Year of Age.						Persons aged 15 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhoid.	Diarrhoea.	Violence.
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.					
BIRMINGHAM -	528,181	18'4	15'3	16'7	14'2	2'7	323	144	32	25	1	4	8	3	5	1	14	16	30	4	BIRMINGHAM.					
KING'S NORTON -	60,779	9'4	6'0	7'7	12'0	1'7	21	14	-	5	-	-	1	1	-	-	-	-	-	-	KING'S NORTON.					
SMETHWICK -	56,893	9'2	11'9	13'7	7'3	-	37	8	4	1	-	-	-	-	-	-	-	-	-	-	SMETHWICK.					
ASTON MANOR -	78,481	16'6	12'0	8'6	10'0	1'3	35	15	4	6	-	-	-	1	-	1	-	-	-	-	ASTON MANOR.					
COVENTRY -	71,475	10'9	23'3	13'9	11'7	1'5	41	16	2	3	-	-	-	-	-	1	-	-	3	-	COVENTRY.					
LEICESTER -	216,389	9'2	8'0	10'8	8'7	0'7	95	36	12	6	-	1	-	-	-	2	3	7	6	1	LEICESTER.					
GRIMSBY -	64,608	12'9	6'5	13'7	4'8	-	32	6	-	3	-	-	-	-	-	-	-	-	-	-	GRIMSBY.					
NOTTINGHAM -	243,193	12'2	10'9	12'9	14'8	1'7	130	69	17	15	-	2	1	2	-	3	3	5	14	-	NOTTINGHAM.					
DERBY -	116,869	8'0	10'3	11'6	14'7	1'8	73	33	12	4	-	3	-	-	-	1	2	7	5	-	DERBY.					
STOCKPORT -	84,422	12'7	14'4	18'8	17'7	-	55	32	8	5	-	-	-	-	-	-	-	1	3	-	STOCKPORT.					
BIRKENHEAD -	112,396	15'8	19'5	12'5	19'5	1'4	61	42	10	8	-	1	-	1	-	-	-	4	7	-	BIRKENHEAD.					
WALLASEY -	56,173	12'1	11'1	13'9	12'1	1'9	32	13	3	1	-	1	-	-	1	-	4	3	4	-	WALLASEY.					
LIVERPOOL -	692,495	20'3	19'7	18'2	21'5	3'9	473	285	91	42	-	8	9	4	6	19	8	14	75	7	LIVERPOOL.					
BOOTLE -	59,776	16'6	20'1	17'4	24'4	7'9	35	28	13	3	-	1	-	-	-	8	-	-	1	-	BOOTLE.					
ST. HELENS -	85,986	25'5	9'7	13'9	12'1	-	60	20	7	4	-	-	-	-	-	-	2	2	4	-	ST. HELENS.					
WIGAN -	61,537	22'9	19'5	17'8	12'7	0'8	39	15	6	1	-	-	-	1	-	-	-	1	1	-	WIGAN.					
WARRINGTON -	65,419	12'0	17'5	13'5	9'6	1'6	51	12	4	1	-	-	-	-	1	-	-	2	-	-	WARRINGTON.					
BOLTON -	171,082	14'3	12'8	13'1	12'5	0'9	111	41	9	12	-	-	1	-	1	-	1	2	7	-	BOLTON.					
BURY -	58,182	16'1	17'0	13'4	15'2	1'8	31	17	2	6	-	-	-	-	-	-	-	-	3	1	BURY.					
MANCHESTER -	549,169	18'3	18'2	18'5	14'6	2'0	359	154	35	25	-	2	1	4	8	2	4	16	38	1	MANCHESTER.					
SALFORD -	224,007	19'3	14'2	16'8	15'4	2'3	165	68	14	15	-	1	-	2	3	1	3	5	13	-	SALFORD.					
OLDHAM -	138,091	15'5	15'5	15'5	14'3	2'3	65	38	7	9	-	3	2	-	-	1	-	1	3	-	OLDHAM.					
ROCHDALE -	84,057	14'9	14'3	13'0	16'7	2'5	36	27	6	6	-	4	-	-	-	-	1	1	2	-	ROCHDALE.					
BURNLEY -	98,983	13'3	17'0	12'2	17'0	4'8	81	32	10	5	-	-	6	-	1	-	1	1	6	1	BURNLEY.					
BLACKBURN -	130,318	14'0	14'4	14'8	12'8	0'4	59	32	5	11	-	1	-	-	-	-	1	1	1	-	BLACKBURN.					

TOWNS.	middle of the Year 1902*	5th July, 1902.	12th July, 1902.	19th July, 1902.	26th July, 1902.	Week ending 26th July, 1902.	BIRTHS.	DEATHS.	Infants under 1 year of age.	Persons aged 60 years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unclassified Causes of Death.	TOWNS.
	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
Huddersfield	95,000	19'2	13'2	16'5	14'8	0'5	46	27	6	10	-	-	-	-	1	-	-	-	-	2	1	HUDDERSFIELD.
Halifax	105,982	11'8	15'8	10'8	10'8	-	46	22	5	7	-	-	-	-	-	-	-	1	2	3	-	HALIFAX.
Bradford	281,770	14'6	12'8	15'4	15'0	1'3	135	81	15	22	-	3	1	2	-	-	-	5	4	22	-	BRADFORD.
Leeds	437,036	15'6	13'8	16'8	11'8	0'5	243	97	17	21	-	-	1	-	1	-	2	-	9	17	-	LEEDS.
Sheffield	418,177	16'8	14'3	16'8	14'7	1'6	278	118	34	25	-	2	1	1	-	1	8	2	3	24	-	SHEFFIELD.
Rotherham	55,934	12'1	6'5	12'1	15'8	0'9	36	17	4	9	-	-	-	-	-	-	1	-	-	2	2	ROTHERHAM.
York	79,114	13'8	15'2	14'5	12'5	-	40	19	10	6	-	-	-	-	-	-	-	1	1	4	-	YORK.
Hull	245,448	17'4	14'2	14'2	14'2	1'1	180	67	21	13	-	-	1	3	1	-	-	5	7	18	2	HULL.
Middlesbrough	93,355	25'7	20'1	17'3	15'1	3'4	65	27	4	3	-	-	1	4	-	-	1	1	2	6	-	MIDDLESBROUGH.
Stockton-on-Tees	51,745	19'1	11'1	23'2	11'1	-	36	11	2	3	-	-	-	-	-	-	-	1	1	1	-	STOCKTON-ON-TEES.
West Hartlepool	65,161	19'2	14'4	14'4	10'4	1'6	39	13	3	4	-	1	-	-	-	1	-	1	1	-	-	WEST HARTLEPOOL.
Sunderland	148,007	19'7	20'1	16'2	15'1	-	85	43	9	7	-	3	-	-	-	-	2	2	3	4	1	SUNDERLAND.
South Shields	103,330	15'1	18'2	10'6	20'2	1'5	75	40	13	10	-	-	1	-	2	-	-	3	4	4	5	SOUTH SHIELDS.
Gateshead	113,024	20'8	10'6	16'1	18'0	4'2	81	39	12	8	-	4	1	-	1	-	3	1	1	5	3	GATESHEAD.
Newcastle-on-Tyne.	219,021	19'0	21'9	17'1	18'1	2'1	119	76	18	15	-	5	1	1	2	-	-	2	5	21	-	NEWCASTLE-ON-TYNE.
Tynemouth	52,046	20'0	12'0	18'0	9'0	1'0	36	9	-	2	-	1	-	-	-	-	-	1	3	-	-	TYNEMOUTH.
Newport (Mon.)	68,901	12'1	11'4	6'8	8'3	0'8	43	11	4	1	-	-	-	1	-	-	-	-	1	-	-	NEWPORT (MON.).
Cardiff	168,909	14'2	16'7	10'2	9'3	0'9	109	39	7	7	-	2	-	1	-	-	-	1	3	3	-	CARDIFF.
Rhondda	117,007	18'7	19'2	21'4	16'9	4'9	96	38	9	5	-	4	1	3	1	-	2	2	2	1	-	RHONDDA.
Merthyr Tydfil	70,568	14'0	14'8	25'9	20'0	4'4	67	27	6	2	-	-	-	3	1	2	-	3	3	6	-	MERTHYR TYDFIL.
Swansea	95,123	9'3	15'3	12'6	15'3	0'5	68	28	9	4	1	-	-	-	-	-	-	3	4	9	-	SWANSEA.
Greater London	6,705,731	13'8	13'2	12'8	1'8	12'9	3741	1656	397	419	7	38	8	39	62	23	60	79	149	542	8	GREATER LONDON.
Outer Ring	2,126,624	11'1	10'1	10'2	9'7	1'2	1220	396	116	99	3	6	-	8	13	4	13	16	34	68	5	OUTER RING.
8 Towns in Outer Ring.	1,025,828	12'3	10'7	11'1	8'6	1'1	616	169	52	33	1	4	-	2	6	2	6	6	13	23	1	8 TOWNS IN OUTER RING.
Remainder of Outer Ring.	1,100,796	10'0	9'6	9'2	10'8	1'2	604	227	64	66	2	2	-	6	7	2	7	10	21	45	4	REMAINDER OF OUTER RING.
Edinburgh	322,966	16'6	17'9	15'3	15'7	1'9	155	97	16	23	2	7	-	-	-	-	-	4	?	37	2	EDINBURGH.
Glasgow	775,601	17'8	16'2	13'8	18'2	1'8	449	270	58	51	-	-	5	2	7	-	13	14	?	64	12	GLASGOW.
Dublin†	379,003	19'1	16'9	20'2	20'2	2'1	203	147	28	42	-	8	1	1	1	1	3	2	3	57	9	DUBLIN.†
Belfast†	368,683	21'4	17'2	16'9	15'6	3'3	224	107	23	17	-	8	-	-	2	7	6	6	10	21	?	BELFAST.†

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the THIRTIETH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*
TOTAL Births -	2720	2497	2419	2575	2448	2599	2696	2494	2507	2384	2624·7
Males - -	1389	1275	1249	1316	1236	1320	1381	1240	1267	1234	1337·0
Females - -	1331	1222	1170	1259	1212	1279	1315	1254	1240	1150	1237·7
TOTAL Deaths -	1431	1729	1437	1939	2146	2023	1452	1884	1816	1582	1809·5
Males - -	751	894	726	1003	1136	1101	777	1039	968	817	954·2
Females - -	680	835	711	936	1010	922	675	845	878	765	855·3

* The numbers in this column are the average weekly numbers in the thirtieth week of the ten years 1892–1901, raised by 3·582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, AND CASES OF INFECTIOUS SICKNESS IN HOSPITALS, in the Last THIRTEEN WEEKS.

	May 3.	May 10.	May 17.	May 24.	May 31.	June 7.	June 14.	June 21.	June 28.	July 5.	July 12.	July 19.	July 26.
TOTAL Births -	2474	2560	2495	2174	2501	2308	2521	2422	1980	2663	2530	2657	2521
TOTAL Deaths -	1381	1456	1423	1439	1454	1305	1243	1266	1251	1325	1280	1236	1260
Deaths -													
Under 1 year -	267	295	289	286	288	251	262	256	279	285	274	301	281
1–5 years -	168	165	175	172	175	183	176	162	163	141	156	152	151
5–20 " -	80	91	79	71	76	98	71	75	87	95	76	90	84
20–40 " -	207	220	185	194	209	192	183	161	152	175	173	180	169
40–60 " -	297	313	308	295	318	241	287	286	274	280	266	233	255
60 yrs. & upwds.	362	372	367	421	388	340	264	326	297	349	335	280	320
Deaths from—													
Small-pox† - -	43	44	37	24	48	29	29	24	17	13	13	15	4
Measles - -	38	45	52	59	65	54	44	56	44	35	37	48	32
Scarlet Fever - -	12	13	8	8	13	14	8	12	9	13	6	13	8
Diphtheria - -	24	30	25	21	14	13	10	16	14	16	15	20	31
Whooping-cough -	52	45	36	33	41	49	37	34	51	47	47	35	49
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	8	5	5	7	6	11	8	2	8	15	16	11	19
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	-	1	-	-
Diarrhœa, Dysentery	7	18	17	11	10	11	16	14	16	22	42	48	47
All above Diseases -	184	200	180	163	197	181	152	158	139	161	177	190	190
Dis. of Resp. System	240	231	216	237	261	200	166	173	194	168	159	155	128
Phthisis - -	132	153	126	138	158	124	138	132	97	134	123	124	128
Dis. of Circ. System	195	177	205	188	183	165	157	173	167	168	186	152	173
Violence - -	58	71	62	67	47	59	61	62	48	89	59	74	63
Inquest Cases -	124	154	150	154	133	132	144	136	110	173	131	144	115
Deaths in Institutions	516	544	494	500	522	488	456	450	448	506	483	454	474
TEMPERATURE OF THE AIR.													
Mean - -	46·5	42·3	45·0	49·7	57·6	57·6	50·2	55·1	64·8	62·1	62·8	64·0	57·1
Mean of Highest -	55·1	51·8	53·4	56·7	67·7	67·3	57·0	64·8	74·6	74·0	75·3	77·2	65·4
Mean of Lowest -	38·3	36·3	38·0	43·8	48·5	50·8	45·2	47·5	53·3	51·6	52·9	51·8	51·8
Mean Humidity of the Air.	70	82	79	78	72	78	80	81	64	72	71	60	78
Rain-fall (in inches) -	0·51	0·85	0·84	0·57	0·56	0·93	1·53	0·38	0·00	0·58	0·35	0·01	0·21
Registered Sunshine (in hours).	45·4	32·5	21·7	30·6	52·8	33·1	15·1	27·8	89·5	44·3	60·4	71·0	16·6
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Small-pox -	1442	1419	1360	1344	1274	1162	1035	861	837	677	579	459	369
Scarlet Fever -	2222	2212	2207	2236	2266	2314	2347	2450	2496	2432	2352	2377	2486
Diphtheria -	1046	1013	1035	1022	971	983	957	962	983	944	954	964	988
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	115	110	109	107	127	131	146	174	195	232	236	272	305

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed to meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Creswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brock, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S. Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., E.

TABLE 4. LONDON.—DEATHS Registered in the THIRTIETH Week of the Year 1902

Printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 30th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						CAUSES OF DEATH.	Corrected Averages for the 30th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							
			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.			60 years and upwards.	ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
				0-1.	1-5.	5-20.							0-1.	1-5.	5-20.			
CAUSES	1809.5	1260	281	151	84	169	255	320	Meningitis (not tuberc.)	292.5	10	3	4	1	2	-		
									Insanity, Gen. Par. of		18	-	-	1	5	8		
									Insane -		5	-	-	-	1	1		
									Epilepsy -		19	17	1	-	-	1		
									Convulsions -		7	-	2	-	3	1		
									Locomotor Ataxy -		20	2	-	1	10	7		
									Paraplegia, Dis. of Cord									
									Nervous Sys. (other dis.)									
									Valv. Dis., Endocarditis-		53	-	-	9	7	13		
									Cerebr. Hæm. Thromb.-		13	-	-	3	9	24		
									Apoplexy, Hemiplegia -		21	-	-	-	5	12		
									Aneurysm -		2	-	-	-	1	1		
									Embolism, Thrombosis }		7	-	-	-	3	4		
									(not cerebral)									
									Heart & Blood Vessel Dis.		77	1	-	4	9	29		
									Croup (not Spasm: or		1.5	-	-	-	-	-		
									Memb.) -									
									Bronchitis -		71.2	57	20	4	1	6		
									Croupous Pneumonia -			27	13	10	2	1		
									Broncho-Pneumonia -		79.2	33	4	5	7	8		
									"Pneumonia" -			2	-	-	-	1		
									Asthma, Emphysema -		19.4	5	1	-	1	2		
									Pleurisy -									
									Respiratory Dis. (other)									
									Tonsillitis, Quinsy -		2.3	1	-	-	1	-		
									Enteritis (not Epid.) -		105.0	10	3	1	2	1		
									Gastro Enteritis -			12	8	3	-	1		
									Peritonitis (not Puerp.) -		5.7	2	-	1	-	-		
									Cirrhosis of Liver -		24.7	10	-	-	1	5		
									Liver Dis. (other) -			4	2	-	-	1		
									Digestive Dis., Other -		35.8	32	8	2	8	3		
									Nephritis, Acute -			3	-	-	-	1		
									Bright's Dis., Albumin-		41.1	23	-	1	4	9		
									uria			16	1	-	3	3		
									Urinary Sys., Other Dis.									
									Generative Organs Dis.-		6.4	8	-	-	2	4		
									Childbirth (Accid. of)		4.5	5	-	-	4	1		
									Old Age -		40.6	43	-	-	-	43		
									Other Diseases -			83	49	4	6	9		
ACCIDENT.																		
									By Railways -		2.2	-	-	-	-	-		
									By Vehicles and Horses-		7.8	3	-	1	-	1		
									In Ships, Boats, Docks,									
									(exclusive of Drown-		0.7	-	-	-	-	-		
									ing) -									
									In Building Operations -		0.8	-	-	-	-	-		
									In Conflagrations -		0.0	1	-	-	-	1		
									By Burns, Scalds, Ex-		3.5	9	-	7	2	-		
									plosions -									
									By Drowning -		8.8	6	-	-	3	3		
									By Suffocation in Bed -		8.1	9	9	-	-	-		
									By Poisons or Poisonous		2.8	2	-	-	2	-		
									Vapours -									
									Other Deaths by Acci-		24.9	18	4	1	5	3		
									dent -									
VIOLENCE OTHER THAN ACCIDENTAL.																		
									Homicide -		2.0	-	-	-	-	-		
									Suicide -		10.3	15	-	-	4	7		
									Execution -		0.1	-	-	-	-	4		

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be compared. In such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, M. SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 26th July, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- mer- ated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include														In- quest Cases.		
					Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from														
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.					
LONDON - - -					4,536,541	2521	1260	281	320	4	32	8	31	49	-	19	-	47	63	115	
WEST DISTRICTS - - -					805,311	383	241	46	61	-	5	2	6	5	-	2	-	8	10	17	
NORTH DISTRICTS - - -					1,056,070	541	254	51	76	-	7	1	9	12	-	3	-	5	12	17	
CENTRAL DISTRICTS - - -					209,465	111	59	14	15	-	2	-	1	3	-	2	-	6	2	4	
EAST DISTRICTS - - -					715,739	464	200	58	40	-	3	-	1	9	-	1	-	14	15	33	
SOUTH DISTRICTS - - -					1,749,956	1022	468	112	119	-	15	5	13	20	-	11	-	14	24	43	
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON* }					-	-	38	-	9	4	-	-	1	-	-	-	-	-	-	1	
WEST DISTRICTS.																					
St. Mary Paddington } G. & W.					93,178	37	20	7	4	-	-	-	1	-	-	-	-	1	1	1	
WHH - - -																					
St. John Paddington H - - G.					33,617	8	10	-	3	-	-	-	1	-	-	1	-	-	-	-	
North-West Paddington - - C.					17,181	8	1	-	-	-	-	-	-	-	-	-	-	-	-		
Kensington Town Ww G., W. & C.					128,037	71	33	5	12	-	-	-	-	-	-	-	1	-	-		
Brompton HH - - W. & C.					48,591	15	10	4	1	-	1	-	-	-	-	-	1	1	1		
North Hammersmith WH } W. & G.					49,347	36	13	4	5	-	1	-	-	1	-	-	-	-	1	1	
South Hammersmith wH - -					62,892	32	17	1	6	-	1	-	-	-	-	-	-	-	-		
North-west Fulham W } W. & C.					45,180	46	19	4	3	-	1	-	-	1	-	-	1	1	3		
North-east Fulham H - -					46,405	18	19	2	3	-	-	2	3	-	-	-	1	1	3		
South Fulham - - -					45,704	25	6	3	1	-	-	-	-	-	-	1	1	-	-		
Chelsea North WwHHH - - C.					42,514	15	35	3	10	-	-	-	-	1	-	-	1	-	-		
Chelsea South HH - - C.					31,328	15	5	-	1	-	-	-	-	-	-	-	-	-	-		
May Fair and Knightsbridge } C. & G.					28,743	6	7	1	1	-	-	-	-	-	-	-	-	3	3		
H - - -																					
Belgrave WHH - - C.					55,815	14	17	3	5	-	-	-	-	-	-	-	1	1	1		
St. Margaret & St. John West- minster HHHH - - C.					43,698	30	19	6	4	-	-	-	-	2	-	-	-	-	3		
St. James Westminster } N. & G.					21,588	6	6	-	2	-	-	-	1	-	-	-	-	1	1		
WH - - -																					
St. Anne Soho HHHHH - N.					11,493	7	4	3	-	-	1	-	-	-	-	-	-	-	-		
NORTH DISTRICTS.																					
All Souls Marylebone } - - W.					35,391	12	16	2	2	-	-	-	1	-	-	-	-	2	2		
HHHHHHH - - -																					
Rectory Marylebone W } G. & W.					19,849	8	3	1	-	-	-	-	-	-	-	-	-	-	-		
St. Mary Marylebone } G. & W.					18,099	25	-	-	-	-	-	-	-	-	-	-	-	-	-		
HHHH - - -																					
Christchurch Marylebone H- W.					39,536	19	1	-	-	-	-	-	-	-	-	-	-	-	-		
St. John Marylebone HHH - W.					20,426	7	2	-	1	-	1	-	-	-	-	-	-	-	-		
Hampstead } - - N. & W.					81,942	26	21	2	7	-	-	1	2	-	1	-	-	-	-		
WHHHHHH - - -																					
Regent's Park H - - W.					50,644	25	8	1	3	-	-	-	1	-	-	-	-	1	1		
Tottenham-court } - - N. & W.					21,258	13	6	-	1	-	1	-	-	-	1	-	-	-	-		
wHHHHHH - - -																					
Gray's Inn Lane, HHHH - N.					34,449	16	15	5	2	-	2	-	-	-	-	-	-	5	5		
Somers Town HH - - N.					30,132	16	3	-	-	-	-	-	-	1	-	-	-	-	3		
Camden Town WH - - N.					40,106	14	20	-	12	-	-	-	-	-	-	-	-	-	-		
Kentish Town WW - - N.					58,728	26	21	4	8	-	-	-	1	-	-	-	-	-	-		
Tufnell W- - - N.					31,995	18	12	4	4	-	-	-	2	2	-	-	1	-	-		
Upper Holloway WWwHH - N.					33,978	26	24	4	8	-	-	-	-	3	-	-	-	1	1		
Tollington W- - - N.					33,922	19	3	2	1	-	-	-	-	-	-	-	-	-	-		
Lower Holloway - - N.					41,424	24	7	3	-	-	1	-	-	-	-	-	-	-	-		
Barnsbury - - - N.					54,478	32	8	2	2	-	-	-	-	-	-	-	-	-	-		
Islington South-east H - N.					75,397	48	13	4	1	-	-	-	-	-	-	-	-	-	-		
Highbury HH - - N.					63,797	34	8	2	2	-	-	-	-	-	-	-	1	1	1		
Stoke Newington H - - N.					51,247	21	9	2	4	-	1	-	-	-	-	-	1	-	1		
North Hackney - - E. & N.					50,560	24	6	1	3	-	-	-	-	-	-	-	-	1	1		
Central Hackney wwH - E. & N.					50,536	20	14	2	6	-	-	-	2	1	-	-	-	-	1		
South-west Hackney HHH E. & N.					59,921	39	11	4	3	-	-	-	-	2	-	-	-	-	1		
South-east Hackney WwH E. & N.					58,255	29	23	6	6	-	1	-	-	3	-	1	-	2	1	1	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there, namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; /—Private Lunatic Asylum in which pauper received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, the Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, LET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 26th July, 1902—continued.

POPULATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include															Deaths in Public Institutions.	Uncertified Causes of Death.
				Deaths of Age.	Persons aged 60 Years and upwards.	Deaths from														
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.				
CENTRAL DISTRICTS.																				
Try and St. Giles } WH - - -	- N.	22,478	10	2	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	
North H - - -	N.	8,958	6	3	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
in-the-Fields HH N & C.		12,980	2	5	-	2	-	-	-	-	-	-	-	-	-	-	-	4	-	
VHH - - -	N.	8,694	1	5	12	-	-	-	-	-	-	-	-	-	-	-	-	4	-	
Workhouse, Edmonton -		-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
WHHHHHH - - -	N.	29,612	11	14	6	2	-	-	-	-	2	-	1	-	3	-	-	10	-	
kenwell - - -	N.	28,676	20	3	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
kenwell - - -	N.	35,028	19	4	1	1	-	-	-	-	1	-	-	-	-	-	-	-	-	
HHHL - - -	N.	36,116	34	7	2	1	-	1	-	-	-	-	-	-	2	-	2	-	-	
Union Workhouse, }		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
h H - - -	N. & E.	10,299	5	4	1	1	-	-	-	-	-	-	-	-	1	-	-	-	-	
re WH - - -	N.	7,900	3	11	-	4	-	-	-	-	-	-	1	-	-	2	2	10	-	
s Barking - - -	N.	8,724	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ndon Asylum, Stone -		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EAST DISTRICTS.																				
South H - - -	E. & N.	16,369	8	3	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	
sw Town wH - - -	N.	29,761	21	10	3	3	-	-	-	-	1	-	-	-	1	2	1	3	-	
d Town - - -	N.	26,504	23	7	4	-	-	-	-	-	1	-	-	-	1	1	-	-	-	
n W - - -	N & E.	46,003	26	9	2	3	-	-	-	-	-	-	-	-	1	1	3	3	-	
reen North HH - - -	E.	51,514	30	10	4	2	-	-	-	1	-	-	-	-	-	1	2	4	-	
reen South - - -	E.	33,472	30	7	4	-	-	-	-	-	-	-	-	-	2	-	2	-	-	
reen East W WH - - -	E.	44,694	23	9	3	2	-	-	-	-	1	-	-	-	1	-	-	5	-	
- - -	E. & N.	27,969	20	7	2	2	-	-	-	-	-	-	-	-	-	-	3	-	-	
New Town WH - - -	E.	28,718	14	41	5	6	-	-	-	-	-	-	1	-	-	3	5	37	-	
Fields - - -	E.	22,081	13	3	1	-	-	-	-	-	-	-	-	-	1	3	-	-	-	
s, North - - -	E.	40,976	51	7	3	2	-	-	-	-	-	-	-	-	2	-	1	-	-	
W - - -	E.	8,092	6	4	-	2	-	-	-	-	-	-	-	-	1	-	2	3	-	
H - - -	E. & N.	10,758	2	12	5	1	-	1	-	-	1	-	-	-	1	2	1	10	-	
- - -	E.	14,810	4	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
- - -	E.	32,369	15	5	-	-	-	1	-	-	2	-	-	-	-	1	1	-	-	
Old Town West H - - -	E.	59,479	48	10	6	3	-	1	-	-	-	-	-	-	1	1	1	-	-	
Old Town East } - - -	E.	53,348	30	11	4	4	-	-	-	-	-	-	-	-	1	-	2	3	-	
- - -																				
- - -	E.	41,989	24	6	2	2	-	-	-	-	-	-	-	-	-	1	1	-	-	
W - - -	E.	68,319	43	22	4	5	-	-	-	-	1	-	-	-	1	-	3	14	-	
W - - -	E.	58,514	33	14	5	2	-	-	-	-	2	-	-	-	2	-	-	1	-	

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 26th July, 1902.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include													
					Deaths of		Deaths from											
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
NDON—OUTER RING	368,580	2,044,831	1220	396	116	99	3	6	-	8	13	4	13	16	34	68	5	
Carshalton H - - -	12,228	32,997	11	3	1	1	-	-	-	-	-	1	-	-	-	-	1	
Epsom, part of* WwLHH -	10,423	15,548	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Godstone, part of* WH -	2,754	2,692	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
Croydon WWWwHHH -	20,851	164,526	84	36	8	10	-	-	-	-	-	-	-	1	2	11	-	
Mitcham w - - -	11,689	29,903	17	5	1	2	-	-	-	-	-	-	-	1	2	-	-	
Wimbledon HHH - - -	3,221	41,650	33	5	3	-	-	1	-	-	1	-	-	-	-	-	-	
Kingston WH - - -	6,224	42,068	24	13	2	7	-	-	-	-	-	-	-	1	1	6	-	
Surbiton HH - - -	3,046	15,017	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Esher, part of* H - - -	5,402	13,100	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hampton HL - - -	4,564	23,456	10	3	1	-	-	-	-	1	1	-	-	1	1	-	-	
Richmond WHH - - -	2,162	28,865	10	9	3	2	-	-	-	-	-	-	1	-	-	1	-	
Mortlake H - - -	2,847	20,628	13	6	3	2	-	-	-	-	-	-	-	2	2	-	-	
Bromley HHH - - -	4,703	27,354	22	2	-	-	2	-	-	-	-	-	-	-	-	2	-	
Beckenham H - - -	7,825	28,497	11	3	1	1	-	-	-	-	-	-	-	-	-	1	-	
Orpington, part of* W - -	10,113	9,857	7	2	-	1	-	1	-	-	-	-	-	-	-	-	-	
Chislehurst HH - - -	7,333	16,446	10	5	-	2	-	-	-	1	-	-	-	1	1	1	-	
Bexley HHH - - -	12,532	46,447	39	13	3	3	-	-	-	1	-	-	-	-	-	1	2	
Dartford WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sunbury w - - -	11,054	18,683	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-	
Staines WH - - -	13,277	15,178	6	5	1	2	-	-	-	-	-	-	-	-	-	3	-	
Hillingdon WHH - - -	6,035	13,661	8	3	2	-	-	-	-	1	-	-	-	-	-	-	-	
Uxbridge - - -	12,757	8,984	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
Hayes wH - - -	8,066	16,358	12	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Isleworth WHH - - -	6,859	30,863	30	13	3	4	-	-	-	1	-	-	-	1	1	6	-	
Twickenham HH - - -	2,421	20,991	9	4	1	1	-	-	-	-	1	-	-	-	-	-	-	
Brentford HHLH - - -	-	48,289	33	11	5	4	-	-	-	-	-	-	1	-	-	-	-	
Chiswick - - -	-	29,809	11	8	1	1	-	-	-	-	1	-	-	-	1	-	-	
Acton wHH - - -	11,700	48,914	38	6	1	-	-	-	-	-	-	-	-	1	1	1	-	
Harrow HH - - -	13,809	25,523	17	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
Edgware HH - - -	6,994	4,521	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Willesden HHH - - -	4,384	114,821	85	18	6	3	-	-	-	1	-	-	-	-	-	1	-	
Hendon WH - - -	8,382	22,450	15	12	3	3	-	-	-	-	-	-	-	-	-	2	1	
South Mimms HH - - -	17,755	7,308	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Barnet WHH - - -	3,324	17,970	8	7	-	4	-	-	-	-	-	-	-	-	-	4	-	
Finchley HHH - - -	4,688	33,692	18	10	7	2	-	-	-	-	1	-	-	1	1	-	-	
Hornsey HH - - -	2,875	72,056	23	7	3	1	-	-	-	-	-	-	1	-	-	1	-	
Wood Green H - - -	-	-	24	3	1	-	-	-	-	-	-	-	-	1	-	1	-	
West Tottenham† H - -	4,638	136,766	39	7	2	1	-	-	-	-	-	-	-	2	3	1	-	
East Tottenham† HH - -	-	-	40	9	2	2	1	-	-	1	1	-	-	-	1	3	-	
Edmonton WwH - - -	7,491	61,892	34	19	7	5	-	-	-	1	1	-	2	-	6	1	-	
Enfield WWHH - - -	12,601	42,738	20	10	5	2	-	-	-	-	-	-	-	-	-	1	1	
Waltham Abbey - - -	11,017	6,547	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cheshunt HH - - -	8,479	12,292	10	2	1	-	-	-	-	-	1	-	-	1	1	-	-	
Hatfield, part of* W - -	3,305	664	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bushey H - - -	9,333	9,173	6	3	1	1	-	-	-	-	-	-	-	-	1	-	-	
Watford WwH, part of*	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
Stratford H - - -	1,072	44,827	26	5	-	1	-	-	-	-	-	-	-	-	1	1	-	
Plaistow HHH - - -	1,249	90,921	48	18	5	2	-	1	-	-	-	-	-	-	1	1	-	
Canning Town H - -	1,556	70,718	42	11	5	1	-	2	-	-	2	-	-	2	-	-	-	
Forest Gate w - - -	806	60,892	28	7	3	1	-	1	-	-	-	-	-	1	1	-	-	
East Ham wHHH - - -	3,268	95,989	77	18	6	2	-	-	-	-	1	2	-	-	1	1	-	
Wanstead - - -	1,737	9,198	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
South Leyton WW - - -	631	50,459	40	19	6	6	-	-	1	1	-	-	-	-	-	9	-	
North Leyton WwH - -	1,963	48,445	27	4	1	2	-	-	-	-	1	-	-	-	1	-	-	
Walthamstow HHHH - -	6,504	108,919	76	20	7	4	-	-	-	-	1	-	1	-	2	1	-	
Chigwell, part of* HHHHH	11,778	16,397	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
Epping WH, part of* - -	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-	
Romford, part of* WH - -	6,556	6,091	1	4	-	3	-	-	-	-	-	-	-	-	-	2	-	
Ilford HL - - -	8,496	41,234	23	6	3	2	-	-	-	-	1	-	-	-	-	1	-	
Barking Town H - - -	3,803	21,547	12	5	-	-	-	-	-	-	-	-	-	-	-	-	-	
Willesden Workhouse, Hackney.	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	1	-	
Middlesex County Asylum, Wandsworth.	-	-	-	3	-	2	-	-	-	-	-	-	-	-	-	3	-	
City of London Asylum, Stone.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	

parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher; 41: 3, excepting Chislehurst and Kew; 42: 1, Northfleet parish; 43: 1, Northfleet parish; 47: 1, excepting

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	June 14	-	395	24.2	3	3	-	1	-	139†
BOMBAY - -	776,006	July 8	425	636	42.6	7	19	?	?	5	98†
MADRAS - -	509,346	June 27	270	326	33.2	1	5	?	?	?	110
PARIS - - -	2,660,559	July 19	1173	886	18.3	-	17	1	13*	7	5
BRUSSELS - -	562,893	" 19	267	128	11.8	-	-	1	-	-	1
ANTWERP - -	278,093	" 19	146	94	17.6	-	9	-	1*	2	-
AMSTERDAM -	530,778	" 12	286	122	11.9	-	14	-	-	1	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,323	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	July 19	199	110	14.3	-	3	-	1	2	-
STOCKHOLM -	301,695	" 12	148	82	14.1	-	-	-	1*	-	-
CHRISTIANIA -	224,909	" 19	154	34	7.9	-	-	1	-	-	-
ST. PETERSBURG	1,248,643	" 12	541	563	23.5	1	23	8	18	3	7
MOSCOW - -	1,093,410	" 12	-	699	33.3	2	15	7	5	4	5
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	July 19	-	200	14.3	-	1	12	2*	6	1
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	July 19	-	198	20.3	-	2	-	-	-	-
VIENNA - - -	1,709,211	" 19	967	526	15.8	-	11	3	3*	7	1
PRAGUE - - -	413,756	" 12	186	187	23.3	-	-	6	1*	-	-
BUDA-PESTH -	767,661	" 12	434	225	15.2	-	6	6	-	2	-
TRIESTE - - -	181,913	" 19	-	-	-	-	-	-	-	-	-
ROME - - - -	472,298	May 10	207	202	22.3	-	19	-	-	1	1
VENICE - - -	165,350	{ June 28 July 5	80 69	58 63	18.3 19.9	- -	- 1	- -	- -	1* -	1 1
CAIRO - - - -	608,910	May 27	414	460	39.3	1	33	-	2*	2	23
ALEXANDRIA -	346,783	" 27	194	212	31.8	1	2	-	-	-	11†
NEW YORK - -	3,632,501	July 12	1705	1569	22.5	9	8	16	36*	22	13
PHILADELPHIA-	1,293,697	" 5	-	402	16.2	2	4	3	11	2	5
BOSTON - - -	588,730	June 28	-	204	18.0	-	-	5	2*	-	-

* Including deaths from croup.

† Including 65 deaths from plague in Calcutta, 26 in Bombay, and 6 in Alexandria.

‡ Including 32 deaths from cholera in Calcutta, and 1 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 26th July, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON - - -	74.2	48.5	57.1	0.21	PRESTON - - -	67.0	46.0	55.8	2.0
CROYDON - - -	73.0	46.0	57.6	0.13	HUDDERSFIELD -	71.0	42.0	54.1	0.0
BRIGHTON - -	67.6	49.2	59.0	0.65	BRADFORD - - -	71.2	43.8	54.6	1.0
PORTSMOUTH -	-	-	-	-	LEEDS - - - - -	72.0	48.0	59.5	0.0
NORWICH - - -	-	-	-	-	HULL - - - - -	73.0	40.0	56.4	0.0
PLYMOUTH - -	63.9	42.8	56.3	1.29	EDINBURGH - -	61.0	44.7	51.8	1.0
BRISTOL - - -	70.0	44.0	57.4	0.59	GLASGOW - - -	67.0	41.1	54.2	0.0
WOLVERHAMPTON	69.8	37.5	55.3	0.98	DUBLIN { Phoenix Park. Fitz- william Square.†	66.0	41.1	54.0	1.0
BIRMINGHAM -	67.4	44.3	55.0	0.84		64.3	45.1	56.0	2.0
NOTTINGHAM -	73.0	39.3	55.2	0.69	BELFAST - - -	63.1	39.5	53.6	1.0
LIVERPOOL - -	68.0	48.0	55.3	2.02					
MANCHESTER -	70.0	37.8	53.5	1.17					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for

JULY.	(For explanation of symbols, see Note.)	Sunshine in hours.	Horizon, in hours.	GENERAL REMARKS.
SUNDAY - 20	v. P. with occasional w. N., till 1h. P.M.; m. P. generally afterwards.	0'4	16'0	Overcast, with frequent slight rain, till evening; fine and partially cloudy at night. Cold.
MONDAY - 21	w. P. generally till 8h. A.M.; s. P. afterwards.	0'3	15'9	Generally overcast; occasional slight rain. Cold.
TUESDAY - 22	w. P. with occasional w. N., till 1h. P.M.; m. P. generally afterwards.	0'0	15'9	Generally overcast; occasional slight rain after 10h. A.M. Cold.
WEDNESDAY - 23	w. P. till 8h. A.M.; m. P. till 7h. P.M.; w. P. afterwards.	1'3	15'8	Generally overcast; a few drops of rain at times.
THURSDAY - 24	w. P. throughout.	3'9	15'8	Generally cloudy. Slight shower at 4h. 30m. P.M.
FRIDAY - 25	w. P. generally.	1'9	15'7	Cloudy. Gentle rain after 11h. P.M.
SATURDAY - 26	w. P. generally till noon; w. P. and v. N. till 8h. P.M.; w. P. afterwards.	8'8 Sum 16'6	15'7 Sum 110'8	Overcast and showery in morning; variable till afternoon; overcast, with occasional slight rain, afterwards. Strong wind after 9h. A.M.
No. of Col. -		28	29	

27

JULY.		(For explanation of symbols, see Note.)	Sunshine in hours.	Horizon, in hours.	GENERAL REMARKS.
SUNDAY	- 20	v. P., with occa- sional w. N., till 1h. P.M.; m. P. generally afterwards.	0'4	16'0	Overcast, with frequent slight rain, till evening; fine and partially cloudy at night. Cold.
MONDAY	- 21	w. P. generally till 8h. A.M.; s. P. after- wards.	0'3	15'9	Generally overcast; occasional slight rain. Cold.
TUESDAY	- 22	w. P., with occa- sional w. N., till 1h. P.M.; m. P. generally afterwards.	0'0	15'9	Generally overcast; occasional slight rain after 10h. A.M. Cold.
WEDNESDAY	23	w. P. till 8h. A.M.; m. P. till 7h. P.M.; w. P. afterwards.	1'3	15'8	Generally overcast; a few drops of rain at times.
THURSDAY	- 24	w. P. throughout.	3'9	15'8	Generally cloudy. Slight shower at 4h. 30m. P.M.

FRIDAY	- 25	w. P. generally.	1.9	157	Cloudy. Gentle rain after 11h. P.M.
SATURDAY-	26	w. P. generally till noon; w. P. and v. N. till 8h. P.M.; w. P. afterwards.	8.8 Sum 166	157 Sum 1108	Overcast and showery in morning; variable till afternoon; overcast with occasional slight rain, afterwards. Strong wind after 9h. A.M.
No. of Col.	-	27	28	29	

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY OF LONDON during the Week ended 19th July, 1902.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	1	5	5	-	4	-	-	2	-	13
Kensington - - -	177,606	1	5	4	-	4	-	-	3	-	20
Hammersmith - - -	114,210	1	9	6	-	3	-	-	3	-	12
Fulham - - -	143,102	-	7	13	-	1	-	-	4	-	9
Chelsea - - -	74,018	-	2	2	-	-	-	-	1	1	6
City of Westminster - -	180,800	1	7	4	-	4	-	-	2	-	16
NORTH.											
St. Marylebone - - -	132,069	-	12	8	-	2	-	-	5	1	14
Hampstead - - -	83,743	-	1	2	-	1	-	-	1	-	3
St. Pancras - - -	235,596	3	25	15	-	5	-	-	4	-	20
Islington - - -	337,268	-	27	15	-	8	-	-	2	-	29
Stoke Newington - - -	51,700	-	5	6	-	1	-	-	1	-	4
Hackney - - -	221,926	1	9	10	-	2	-	-	3	-	19
CENTRAL.											
Holborn - - -	58,535	-	5	3	-	2	-	-	1	-	4
Finsbury - - -	100,487	10	8	4	-	5	-	-	3	-	12
City of London - - -	25,598	1	2	5	-	-	-	-	1	-	1
EAST.											
Shoreditch - - -	117,980	-	6	7	-	2	-	-	3	-	7
Bethnal Green - - -	129,889	-	10	13	-	6	-	-	1	-	14
Stepney - - -	300,551	6	25	18	-	6	-	-	5	-	39
Poplar - - -	169,214	2	16	7	-	4	-	-	1	1	18
SOUTH.											
Southwark - - -	206,825	1	27	12	-	6	-	-	5	-	17
Bermondsey - - -	130,218	1	10	8	-	3	-	-	2	-	19
Lambeth - - -	305,102	2	38	11	-	7	1	-	5	-	18
Battersea - - -	171,401	6	15	5	-	2	-	-	1	-	29
Wandsworth - - -	241,810	2	16	18	-	-	-	-	6	-	27
Camberwell - - -	262,775	4	19	11	-	4	-	-	4	-	31
Deptford - - -	111,577	2	11	2	-	3	-	-	1	-	26
Greenwich - - -	98,013	1	13	1	-	-	-	-	3	-	18
Lewisham - - -	132,432	-	12	6	-	3	-	-	-	-	9
Woolwich - - -	119,556	2	7	4	-	2	-	-	1	-	10
Port of London - - -	-	-	-	-	-	3	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		48	354	225	-	95	1	-	72	3	464
Ages											
0-1 - - -	-	-	8	5	-	-	-	-	2	-	43
" 1-5 - - -	2	117	77	-	3	-	-	-	2	-	238
" 5- - - -	7	138	83	-	10	-	-	-	4	-	134
" 10- - - -	4	58	31	-	17	1	-	-	3	-	32
" 15- - - -	6	18	11	-	20	-	-	-	12	1	6
" 20- - - -	6	6	9	-	19	-	-	-	1	-	6
" 25- - - -	10	3	6	-	11	-	-	-	7	2	4
" 35- - - -	7	5	1	-	9	-	-	-	14	-	-
" 45- - - -	3	-	2	-	4	-	-	-	13	-	-
" 55- - - -	2	-	-	-	1	-	-	-	6	-	1
" 65 and upwards - -	1	1	-	-	1	-	-	-	8	-	-
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902,

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 31. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, AUG. 2. [Price 1½d.]

General Register Office, Somerset House,

August 5th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 14·1 per 1000 of their aggregate population, which is estimated† at 14,862,456 persons in the middle of this year. In the preceding three weeks the rates had been 14·3, 14·5, and 13·9. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·5 in East Ham, 1·8 in Wallsall, 2·5 in Hanley and in Rochdale, 2·8 in Bristol, 3·2 in Gateshead, and 4·0 in Stockton on Tees; from *scarlet fever*, 2·4 in West Bromwich and 3·3 in Hanley; from *diphtheria*, 1·1 in Bristol, 1·6 in Burnley, 1·7 in Middlesbrough, and 1·8 in Rhondda; from *whooping-cough*, 1·1 in West Ham and in Middlesbrough, and 1·6 in Portsmouth; from "*fever*," 1·5 in Ipswich and in Merthyr Tydfil; and from *diarrhœa*, 1·3 in Birmingham and in Nottingham, 1·4 in Gateshead, 1·7 in Wigan, 2·2 in Liverpool, and 6·1 in Bootle. Of the 11 deaths from *small-pox*, 7 belonged to London, 2 to Liverpool, 1 to Tottenham, and 1 to Walthamstow.

LONDON.

In LONDON* 2719 BIRTHS and 1164 DEATHS were registered. Allowing for increase of population, the births were 53 above, and the deaths 696 below, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 14·6, 14·1, and 14·3 in the preceding three weeks, fell again last week to 13·3. During the four weeks ended on Saturday last the death-rate averaged 14·1 per 1000, being 5·5 per 1000 below the mean rate in the corresponding periods of the ten years 1892-1901.

The 1164 deaths included 7 from small-pox, 25 from measles, 9 from scarlet fever, 29 from diphtheria, 25 from whooping-cough, 17 from enteric fever, 69 from diarrhœa, and not one death from typhus, or from any ill-defined form of continued fever; thus, 181 deaths were referred to these diseases, being 328 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 13, 15, and 4 in the preceding three weeks, rose again last week to 7; 2 cases belonged to the Borough of Camberwell, and 1 each to Kensington, Hammersmith, Finsbury, Stepney, and Lewisham. The deaths from *measles*, which had been 37, 48, and 32 in the preceding three weeks, further fell last week to 25, and were 23 below the corrected average; 5 cases belonged to Southwark and 3 to Bermondsey. The deaths from *scarlet fever*, which had been 6, 13, and 8 in the preceding three weeks, were 9 last week, the corrected average being 20. The deaths from *diphtheria*, which had been 15, 20, and 3 in the preceding three weeks, fell again last week to 29, and were 16 below the corrected average; 5 cases belonged to Camberwell, 3 to Bermondsey, and 3 to Fulham. The deaths from *whooping-cough*, which had been 47, 35, and 49 in the preceding three weeks, fell again last week to 25, and were 7 below the corrected average; 4 cases belonged to Stepney and 3 to Poplar. The fatal cases of *enteric fever*, which had been 16, 11, and 19 in the preceding three weeks, fell again last week to 17, but were 6 above the corrected average. The deaths from *diarrhœa*, which had been 42, 48, and 47 in the preceding three weeks, rose last week to 69, but were 283 below the corrected average. Of the 69 deaths from diarrhœa, 66 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 3 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 159, 155, and 128 in the preceding three weeks, rose again last week to 135, but were 26 below the corrected average. The deaths attributed directly to *influenza* numbered 2, having been 10, 3, and 2 in the preceding three weeks.

Different forms of *violence* caused 63 deaths, concerning all but 1 of which inquests were held. Of these 63 deaths, 7 were cases of suicide, and 2 of homicide, while the remaining 54 were attributed to accident or negligence. Eight of these were referred to vehicles in the streets, 10 to a conflagration, 2 to the effects of anæsthetics administered for surgical purposes, 1 to sunstroke, and 9 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 305 cases of small-pox, 2562 of scarlet fever, 1013 of diphtheria, and 289 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 44 cases, against 51, 48, and 23; of scarlet fever, 382 cases, against 272, 333, and 397; of diphtheria, 206 cases, against 165, 177, and 163; and of enteric fever, 41 cases, against 36, 59, and 60. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 26th July, 1902.

GREATER LONDON.

In Greater London 3966 births and 1534 deaths were registered. Allowing for increase of population, these numbers are 108 above and 1042 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from small-pox, 2 deaths from measles, 8 from diphtheria, 3 from whooping-cough, 4 from "fever," and 14 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.9 inches, and that of the Thermometer 58°.1; the latter being 4°.1 below the week's average in the 50 years 1841-90. The direction of the wind was W.S.W., the horizontal movement of the air being 14 per cent. above the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 35.6 hours; the measured rainfall amounted to 0.29 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

the Year 1902.*	1.	2.	3.	4.	5.	6.	BIRTHS.		8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.	TOWNS.
							Week ended 1st Jan., 1902.	2nd 1902. 1901.																
	14,862,456	14'3	14'5	13'9	14'1	2'0	9183	4018	1021	915	11	118	49	75	89	60	177	167	317	926	49	76 TOWNS.		
LONDON -	4,578,107	14'6	14'1	14'3	13'3	2'1	2719	1104	301	248	7	25	9	29	25	17	69	63	116	410	10	LONDON.		
(CROYDON -	-	11'0	11'3	9'8	6'8	0'4	84	18	5	6	-	-	-	-	1	-	-	-	-	4	-	(CROYDON.		
WILLESDEN -	-	12'4	6'9	8'6	9'9	0'9	81	23	5	6	-	-	-	-	1	-	1	-	4	4	-	WILLESDEN.		
HORNSEY -	75,565	8'3	5'5	4'1	4'8	1'4	34	7	3	2	-	-	-	1	-	-	1	-	4	4	-	HORNSEY.		
(TOTTENHAM -	106,526	9'8	13'2	7'8	5'4	2'0	67	11	2	2	2	1	-	1	6	5	2	-	2	2	-	(TOTTENHAM.		
WEST HAM -	275,408	11'9	15'1	9'1	12'9	3'6	191	68	22	11	6	5	3	1	1	5	2	3	9	9	1	WEST HAM.		
EAST HAM -	104,012	8'0	13'0	9'0	7'5	2'0	58	15	6	2	2	3	-	1	-	-	-	-	2	2	-	EAST HAM.		
LEYTON -	103,470	14'6	9'6	8'1	10'6	1'0	54	21	6	6	-	-	-	1	1	-	1	1	1	2	1	LEYTON.		
(WALTHAMSTOW -	101,307	6'2	6'7	9'8	8'2	1'5	56	16	9	-	-	1	-	-	1	-	1	-	-	-	-	(WALTHAMSTOW.		
HASTINGS -	65,893	10'3	12'7	3'2	11'9	0'8	21	15	3	7	-	-	-	-	1	-	-	-	-	-	-	HASTINGS.		
BRIGHTON -	124,539	9'6	11'3	10'5	15'9	2'1	67	38	8	13	-	1	-	-	2	1	1	1	2	14	-	BRIGHTON.		
PORTSMOUTH -	192,158	10'9	13'8	17'9	13'0	3'0	92	48	11	12	-	-	-	1	6	3	1	1	3	10	1	PORTSMOUTH.		
BOURNEMOUTH -	61,628	10'2	13'5	8'5	8'5	0'8	22	10	-	5	-	-	-	-	-	-	1	-	-	1	-	BOURNEMOUTH.		
SOUTHAMPTON -	107,833	10'6	14'0	11'1	10'6	1'0	64	22	5	6	-	1	-	-	-	1	-	-	2	6	-	SOUTHAMPTON.		
READING -	73,802	9'9	12'7	12'0	7'8	-	41	11	-	7	-	-	-	-	-	-	-	-	1	1	-	READING.		
NORTHAMPTON -	87,374	11'9	13'0	16'0	8'3	1'2	47	14	3	3	-	1	-	-	-	1	-	-	-	3	-	NORTHAMPTON.		
IPSWICH -	67,840	14'6	15'4	14'6	8'5	1'5	35	11	-	6	-	-	-	-	-	2	-	-	1	5	-	IPSWICH.		
GREAT YARMOUTH -	51,610	7'1	8'1	19'2	15'2	1'0	22	15	2	9	-	-	-	1	-	-	-	-	-	3	-	GREAT YARMOUTH.		
NORWICH -	113,184	18'4	13'4	13'4	13'4	1'8	68	29	10	8	-	1	-	-	-	2	-	1	-	2	-	NORWICH.		
PLYMOUTH -	110,066	16'1	17'1	14'2	14'7	0'5	79	31	9	12	-	-	-	-	-	-	1	1	3	2	-	PLYMOUTH.		
DEVONPORT -	72,308	16'6	13'0	15'1	8'7	-	49	12	4	-	-	-	-	-	-	-	-	-	-	-	-	DEVONPORT.		
BRISTOL -	334,632	11'5	14'8	13'6	20'4	5'1	108	131	23	34	-	18	-	7	5	1	2	3	13	27	1	BRISTOL.		
HANLEY -	62,486	19'2	12'5	18'4	19'2	5'8	48	23	7	3	-	3	4	-	-	-	-	-	-	5	2	HANLEY.		
BURTON-ON-TRENT -	50,973	12'3	12'3	11'3	9'2	1'0	29	9	2	3	-	-	1	-	-	-	-	-	-	1	-	BURTON-ON-TRENT.		
WOLVERHAMPTON -	95,712	10'9	18'0	9'3	13'1	0'5	56	24	8	9	-	-	-	-	-	-	-	-	1	5	1	WOLVERHAMPTON.		
WALSALL -	88,338	11'8	10'0	12'4	11'2	2'4	59	19	5	2	-	3	-	-	-	-	1	1	3	1	-	WALSALL.		
HANDSWORTH -	55,491	8'5	5'6	11'3	7'5	-	40	8	1	4	-	-	-	-	-	-	-	-	-	-	-	HANDSWORTH.		
WEST BROMWICH -	65,938	17'4	17'4	11'9	25'3	3'2	49	32	9	6	-	1	3	-	-	-	6	6	7	6	1	WEST BROMWICH.		

* See note on first page of 4th.

† These towns are included within the area of Greater London.

* See note † on first page of this return.

TOWNS.	Cols.	Deaths in 1902.					Persons 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typh.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unrecorded Causes of Death.	TOWNS.
		1.	2.	3.	4.	5.														6.	7.	8.
											</								

* See note † on first page of this return.

¹ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the THIRTY-FIRST Week of each of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*
TOTAL Births -	2376	2570	2695	2624	2623	2395	2335	2577	2701	2844	2668.2
Males -	1258	1359	1379	1376	1343	1227	1171	1338	1387	1414	1372.7
Females -	1118	1211	1316	1248	1280	1168	1164	1239	1314	1430	1295.5
TOTAL Deaths -	1409	1715	1464	1806	2058	2202	1586	2200	1768	1747	1859.8
Males -	734	913	775	915	1103	1176	852	1120	921	959	960.7
Females -	675	802	689	891	955	1026	734	1080	847	788	879.1

* The numbers in this column are the average weekly numbers in the thirty-first week of the ten years 1892-1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	May 10.	May 17.	May 24.	May 31.	June 7.	June 14.	June 21.	June 28.	July 5.	July 12.	July 19.	July 26.	Aug. 2.	W.
TOTAL Births -	2560	2495	2174	2501	2308	2521	2422	1980	2663	2530	2657	2521	2719	
TOTAL Deaths -	1456	1423	1439	1454	1305	1243	1266	1251	1325	1280	1236	1260	1164	
Ages at Death -														
Under 1 year -	295	289	236	288	251	262	256	279	285	274	301	281	301	
1-5 years -	165	175	172	175	183	176	162	162	141	156	152	151	139	
5-20 " -	91	79	71	76	98	71	75	87	95	76	90	84	78	
20-40 " -	220	185	194	209	192	183	161	152	175	173	180	169	151	
40-60 " -	313	308	295	318	241	287	286	274	280	266	233	255	247	
60 yrs. & upwds.	372	387	421	388	340	264	326	297	349	335	280	320	248	
Deaths from—														
Small-pox† -	44	37	24	48	29	29	24	17	13	13	15	4	7	
Measles -	45	52	59	65	54	44	56	44	35	37	48	32	25	
Scarlet Fever -	13	8	8	13	14	8	12	9	13	6	13	8	9	
Diphtheria -	30	25	21	14	13	10	16	14	16	15	20	31	29	
Whooping-cough -	45	36	33	41	49	37	34	31	47	47	35	49	25	
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	
Enteric Fever -	5	5	7	6	11	8	2	8	15	16	11	19	17	
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	1	-	-	-	
Diarrhoea, Dysentery	18	17	11	10	11	16	14	16	22	42	48	47	69	
All above Diseases -	200	180	163	197	181	152	158	139	161	177	190	190	181	
Dis. of Resp. System -	231	216	237	261	200	166	173	194	168	159	155	128	135	
Pneumonia -	153	126	138	158	124	138	132	97	134	123	124	128	111	
Dis. of Circ. System -	177	205	188	183	165	157	173	167	168	186	152	173	136	
Violence -	71	62	67	47	59	61	62	48	89	59	74	63	63	
Inquest Cases -	154	150	154	133	132	144	136	110	173	131	144	115	116	
Deaths in Institutions -	544	494	500	522	468	456	450	448	506	483	454	474	410	
TEMPERATURE OF THE AIR.	o	o	o	o	o	o	o	o	o	o	o	o	o	
Mean -	42.3	45.0	49.7	57.6	57.6	50.2	55.1	64.8	62.1	62.8	64.0	57.1	58.1	
Mean of Highest -	51.8	53.4	56.7	67.7	67.3	57.0	64.8	74.6	74.0	75.3	77.2	65.4	68.4	
Mean of Lowest -	36.3	38.0	43.8	48.5	50.8	45.2	47.5	53.3	51.6	52.9	51.8	51.8	49.3	
Mean Humidity of the Air.	82	79	78	72	78	80	81	64	72	71	60	78	72	
Rain-fall (in inches) -	0.85	0.84	0.57	0.56	0.93	1.53	0.38	0.00	0.58	0.35	0.01	0.21	0.29	
Registered Sunshine (in hours).	32.5	21.7	30.6	52.8	33.1	15.1	27.8	89.5	44.3	60.4	71.0	16.6	35.6	
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox -	1419	1360	1344	1274	1162	1035	861	837	677	579	459	369	305	
Scarlet Fever -	2212	2207	2236	2286	2314	2347	2450	2496	2432	2352	2377	2486	2562	
Diphtheria -	1013	1035	1022	971	983	957	962	983	944	954	964	988	1013	
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	
Enteric Fever -	110	109	107	127	131	146	174	195	232	236	272	305	280	

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed the meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C. Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc. Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Neston, Esq., F.R. Met. Soc., Norwich; Arthur Brox Esq., M.Inst. C.E., and F. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Huddersfield.

Terms printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

[illegible]

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be compared. In such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 2nd August, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include													
					Deaths of		Deaths from											
					Infants under 1 Year of Age.	Persons aged 1 Year and upwards.	Small-pox.*	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Euteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhea.	Violence.	Inquest Cases.	
- LONDON - - -		4,536,541	2719	1164	301	248	7	25	9	29	25	-	17	-	69	63	116	
WEST DISTRICTS		805,311	429	188	59	38	1	3	1	4	4	-	-	-	17	5	18	
NORTH DISTRICTS		1,056,070	598	244	48	45	-	7	1	4	5	-	4	-	10	12	25	
CENTRAL DISTRICTS		209,465	118	84	16	15	-	1	-	-	1	-	1	-	2	12	16	
EAST DISTRICTS -		715,739	503	235	82	42	-	2	1	3	9	-	2	-	21	16	32	
SOUTH DISTRICTS		1,749,956	1071	376	95	93	-	12	5	18	6	-	10	-	19	18	25	
METROPOLITAN HOSPITALS } AND ASYLUMS OUTSIDE } REGISTRATION LONDON* }		-	-	37	1	15	6	-	1	-	-	-	-	-	-	-	-	
WEST DISTRICTS.																		
St. Mary Paddington } G. & W.		93,178	50	12	2	4	-	-	-	-	-	-	-	-	1	-	-	
WHH			16	8	-	3	-	-	-	-	-	-	-	-	-	2	3	
St. John Paddington H - - G.		33,617	16	8	-	3	-	-	-	-	-	-	-	-	-	-	-	
North-West Paddington - - C.		17,181	13	3	-	1	-	-	-	-	-	-	-	-	-	-	-	
Kensington Town Ww G., W. & C.		128,037	42	37	11	10	-	1	-	-	1	-	-	-	2	-	2	
Brompton HH - - W. & C.		48,591	22	9	3	1	-	-	-	1	-	-	-	-	1	-	1	
North Hammersmith WH } W. & G.		49,347	39	13	6	1	1	-	-	-	-	-	-	-	-	1	4	
South Hammersmith wH } W. & G.		62,892	37	15	7	1	-	-	-	-	2	-	-	-	5	1	4	
North-west Fulham W } W. & C.		45,180	45	14	3	-	-	-	-	-	1	-	-	-	4	1	1	
North-east Fulham H } W. & C.		46,405	22	14	5	2	-	-	1	2	-	-	-	-	1	1	-	
South Fulham } W. & C.		45,704	29	8	3	1	-	-	-	1	-	-	-	-	2	-	-	
Chelsea North WwHHH - - C.		42,514	26	15	2	5	-	-	-	-	-	-	-	-	-	-	-	
Chelsea South HH - - C.		31,328	19	8	2	4	-	1	-	-	-	-	-	-	-	-	2	
May Fair and Knightsbridge } C. & G.		28,743	7	4	-	2	-	-	-	-	-	-	-	-	-	-	-	
H																		
Belgrave WHH - - C.		55,815	32	15	5	1	-	-	-	-	-	-	-	-	-	1	3	
St. Margaret & St. John West- } C.		43,698	19	8	3	1	-	-	-	-	-	-	-	-	1	-	1	
minster HHH - -																		
St. James Westminster } N. & G.		21,588	7	5	2	1	-	1	-	-	-	-	-	-	-	-	-	
WH																		
St. Anne Soho HHHHH - - N.		11,493	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NORTH DISTRICTS.																		
All Souls Marylebone } - - W.		35,391	18	10	-	3	-	-	-	-	-	-	-	-	-	1	1	
HHHHHHH																		
Rectory Marylebone W } G. & W.		19,849	14	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. Mary Marylebone } G. & W.		18,099	28	6	-	1	-	-	-	-	-	-	-	-	1	-	-	
HHHH																		
Christchurch Marylebone H - W.		39,536	24	10	5	-	-	-	-	-	-	-	-	-	1	2	4	
St. John Marylebone HHH - W.		20,426	9	6	2	2	-	-	-	-	-	-	-	-	1	-	-	
Hampstead } - - N. & W.		81,942	26	14	2	2	-	3	1	1	-	2	-	-	-	-	1	
WHHHLHHH																		
Regent's Park H - - W.		50,644	34	5	1	2	-	-	-	-	-	-	-	-	-	-	-	
Tottenham-court } - N. & W.		21,258	4	10	1	2	-	-	-	-	-	-	-	-	-	1	2	
wHHHHHH																		
Gray's Inn Lane, HHHH - N.		34,449	13	14	4	1	-	1	-	-	-	-	-	-	-	3	5	
Somers Town HH - - N.		30,132	16	7	1	-	-	-	-	-	-	-	-	-	-	1	1	
Camden Town WH - - N.		40,106	28	13	1	6	-	-	-	-	-	-	-	-	1	1	3	
Kentish Town WW - - N.		58,728	38	9	1	2	-	1	-	-	-	-	-	-	-	-	-	
Tufnell W- - - N.		31,995	8	15	-	2	-	-	-	-	-	-	-	-	-	-	-	
Upper Holloway WWwHH - N.		33,978	20	20	1	4	-	1	-	-	1	-	-	-	-	-	1	
Tollington W - - N.		33,922	21	6	1	1	-	-	-	-	-	-	1	-	-	-	1	
Lower Holloway - - N.		41,424	24	10	1	1	-	-	-	1	-	-	-	-	-	-	-	
Barnsbury - - N.		54,478	30	5	3	1	-	-	-	-	-	-	-	-	-	-	-	
Islington South-east H - N.		75,397	48	18	8	3	-	-	-	-	-	-	-	-	-	-	-	
Highbury HH - - N.		63,797	45	7	2	5	-	-	-	-	-	-	-	-	-	-	-	
Stoke Newington H - - N.		51,247	23	7	4	-	-	-	-	-	2	-	-	-	1	-	1	
North Hackney - - E. & N.		50,560	29	5	1	1	-	-	-	-	2	-	-	-	-	-	-	
Central Hackney wwH - E. & N.		50,536	27	13	2	3	-	-	-	1	-	-	1	-	-	-	2	
South-west Hackney HHH E. & N.		59,921	37	11	1	-	-	-	-	-	-	-	-	-	-	3	1	
South-east Hackney WwH E. & N.		58,255	34	22	6	3	-	1	-	1	-	-	-	-	5	-	-	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein, namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. St. Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, CHOLERA, DYPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 2nd August, 1902—continued.

POPULATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include															Deaths in Public Institutions.	Uncertified Causes of Death.
				Deaths of		Deaths from														
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.				
CENTRAL DISTRICTS.																				
and Bloomsbury* WHH N.	31,436	19	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
WHHHH - - N. & C.	21,674	8	7	2	-	-	-	-	-	-	-	-	1	-	1	-	-	5	-	
Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WHHHHHH - - N.	29,612	14	14	4	2	-	-	-	-	1	-	-	-	-	-	-	-	10	-	
Merkenwell - - N.	28,676	17	3	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Merkenwell - - N.	35,023	22	10	2	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
y BHHH - - N.	36,116	27	11	4	2	-	-	-	-	-	-	-	-	-	1	-	1	1	-	
Union Workhouse, }	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-	
m - - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ph H - - N. & E.	10,299	5	4	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	
chre WH - - N.	7,900	2	21	1	6	-	-	-	-	-	-	-	-	-	-	3	4	15	-	
ws Barking - - N.	8,724	4	9	-	-	-	-	-	-	-	-	-	-	-	-	9	9	-	-	
ondon Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EAST DISTRICTS.																				
ch South Hl - - E. & N.	16,369	11	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
New Town wH - - N.	29,761	15	6	-	4	-	-	-	-	-	-	-	-	-	-	-	1	3	-	
Old Town - - N.	26,504	19	9	5	-	-	-	1	-	-	-	-	-	-	-	-	1	7	-	
ton W - - N & E.	46,003	32	12	6	3	-	-	-	-	-	-	-	-	-	2	1	2	-	-	
Green North HH - - E.	51,514	38	19	11	1	-	-	-	-	2	-	-	-	-	3	-	3	6	-	
Green South - - E.	33,472	24	9	4	3	-	1	-	-	-	-	-	-	-	1	1	2	-	-	
Green East W WHl - - E.	44,694	25	20	5	6	-	-	-	-	-	-	-	-	-	1	1	-	12	-	
lds - - - E. & N.	27,969	21	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
New Town WH - - E.	28,718	19	44	7	7	-	-	-	-	-	-	1	-	-	2	3	4	41	-	
n's Fields - - E.	22,081	13	4	2	-	-	-	-	-	1	-	-	-	-	-	1	2	-	-	
ge's, North - - - E.	40,976	34	14	8	-	-	-	-	1	-	-	-	-	-	3	3	4	-	-	
W - - - E.	8,092	7	8	3	2	-	-	-	-	-	-	-	-	-	-	-	1	5	-	
land Ratcliff: WH E. & N.	25,568	13	5	2	-	-	-	-	-	-	-	-	-	-	1	1	1	4	-	
189 - - - E.	32,369	22	6	2	-	-	-	-	-	-	-	-	-	-	1	2	2	-	-	
Old Town West H - E.	59,479	57	10	6	3	-	-	-	-	2	-	-	-	-	2	-	-	-	-	
Old Town East } - E.	53,348	31	16	5	1	-	-	-	1	1	-	-	-	-	-	2	4	2	-	
- - - - - E.	41,989	28	3	1	-	-	-	-	-	-	-	-	-	-	2	-	-	-	-	
WwH - - - E.	68,319	47	25	4	7	-	1	-	1	-	-	1	-	-	-	1	3	10	-	
Ww - - - E.	58,514	47	20	9	4	-	-	-	-	3	-	-	-	-	3	-	2	-	-	

1st August, 1902, the sub-districts of Bloomsbury & St. Giles South and St. Giles North were united.

1st August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united.

1st August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 2nd August, 1902—continued.

REGISTRATION SUB-DISTRICTS.		Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include												Inquest Cases.
					Deaths of Year of Age.	Deaths from											
						Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhea.	Violence.	
SOUTH DISTRICTS.																	
Christchurch Southwark	WHL & S.	11,263	1	4	2	1	-	-	-	-	-	-	-	-	-	-	1
St. Saviour Southwark	H - S	12,056	9	11	1	2	-	-	-	1	1	-	1	-	-	-	2
Kent-road	- - S. & L.	21,904	16	6	1	-	-	-	2	-	-	-	-	-	-	-	1
Borough-road	WH - S. & L.	16,881	11	2	-	-	-	1	-	-	-	-	-	-	-	-	-
London-road	HL - L. & S.	22,213	7	5	2	1	-	-	-	-	-	-	-	-	-	-	1
Trinity Newington	H - S. & L.	28,604	24	4	2	-	-	-	-	-	-	-	-	-	-	-	1
St. Peter Walworth	W - S. & L.	61,767	52	13	6	4	-	1	-	-	-	-	-	-	-	-	1
St. Mary Newington	- L. & S.	31,592	25	5	1	-	-	1	-	-	-	-	-	-	-	-	-
St. Olave	W - - - S	9,817	5	3	1	1	-	1	-	-	-	-	-	-	-	-	-
Bermondsey	WH - - - S.	82,483	52	19	10	-	-	2	-	-	-	-	-	-	-	-	3
Rotherhithe	WH - - S. & K.	38,460	18	7	1	1	-	-	-	-	-	-	-	-	-	-	1
Waterloo-road	HH - L. & S.	27,440	25	9	4	-	-	-	-	-	-	-	-	-	-	-	-
Lambeth Church 1st	H - L. & S.	18,423	11	12	-	1	-	-	-	-	-	-	-	-	-	-	3
Lambeth Church 2nd	WW - L. & S.	39,818	36	17	3	6	-	-	-	-	-	-	-	-	-	-	3
Kennington 1st	H - S. & L.	53,198	33	10	1	2	-	-	-	-	-	-	-	-	-	-	1
Kennington 2nd	- - S. & L.	42,896	26	10	1	5	-	-	-	-	-	-	-	-	-	-	-
Brixton	H - - L. & S.	84,232	41	21	2	7	-	-	-	-	3	-	-	-	-	-	1
Norwood	WH - - L.	35,888	16	6	1	3	-	-	-	-	-	-	-	-	-	-	-
East Battersea	- - - S.	72,203	48	6	3	1	-	-	-	-	-	-	-	-	-	-	-
North-west Battersea	- - - S.	49,656	34	6	2	1	-	1	-	-	2	-	-	-	-	-	-
South-west Battersea	WH - - S.	47,048	18	15	1	8	-	-	-	-	-	-	-	-	-	-	1
Clapham	H - - S.	51,361	19	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Streatham	WwvHLL - L.	88,131	48	22	2	7	-	2	2	1	1	3	-	-	-	-	1
Wandsworth	WHL - - S.	68,403	40	12	4	1	-	-	-	1	-	-	-	-	-	-	2
Putney	- - - S.	24,139	13	1	-	1	-	-	-	-	-	-	-	-	-	-	1
Dulwich	- - - L. & S.	10,247	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell	Wwll - S. & L.	90,465	41	29	5	12	-	-	-	-	-	-	-	-	-	-	1
Peckham	Ww - S., L. & K.	93,038	58	14	9	3	-	-	-	-	-	-	-	-	-	-	2
St. George Camberwell	- L. & S.	65,589	40	10	2	2	-	-	-	1	-	-	-	-	-	-	1
Deptford North	- - - K.	37,613	31	5	2	-	-	-	-	-	-	-	-	-	-	-	-
Deptford Central	H - - K.	45,481	36	14	7	2	-	-	1	4	-	-	-	-	-	-	1
Deptford South	- - - K.	34,625	10	7	2	2	-	-	-	-	1	-	-	-	-	-	-
Greenwich West	H - - K.	23,456	10	2	1	-	-	-	-	-	-	-	-	-	-	-	1
Greenwich East	WWH - - K.	43,859	37	9	2	3	-	-	-	-	1	-	1	-	-	-	-
Eltham	wH - - - K.	7,226	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee	H - - - K.	25,490	10	3	1	1	-	-	-	-	-	-	-	-	-	-	-
Lewisham	WwH - - K.	58,352	52	15	3	3	-	2	4	-	-	1	-	-	-	-	1
Sydenham	H - - - L.	43,653	29	5	1	2	-	1	-	-	-	-	-	-	-	-	1
Charlton	HHH - - - K	21,134	13	10	1	2	-	-	-	3	-	-	-	-	-	-	-
Woolwich	HHHH - - K.	41,625	22	6	2	1	-	-	-	-	-	-	-	-	-	-	1
Plumstead West	W - - K.	18,063	11	3	1	2	-	-	-	-	-	-	-	-	-	-	-
Plumstead East	WH - - K.	50,264	36	12	4	3	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Banstead	-	-	-	8	-	4	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford	-	-	-	6	1	-	6	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford	-	-	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-
Heath	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	-	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	-	-	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
M.A.B. Northern Hospital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 2nd August, 1902.

REGISTRATION SUB-DISTRICTS.	Area in Acres.	Enu- mer- ated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include															
					Deaths of		Deaths from													
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.			
LONDON—OUTER RING	368,580	2,044,831	1247	370	94	96	3	10	1	11	13	10	21	13	34	52	4			
Carshalton H	12,228	32,997	14	2	2	-	-	-	-	-	-	-	-	-	-	-	-			
Epsom, part of* WwLHH	10,423	15,548	6	3	1	-	-	-	-	-	-	1	-	-	-	2	-			
Godstone, part of* WH	2,754	2,692	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-			
Croydon WWWwHHH	20,851	164,526	96	21	5	7	-	-	-	-	1	-	-	-	1	4	-			
Mitcham w	11,689	29,903	21	11	5	-	-	-	-	-	-	1	2	-	1	-	-			
Wimbledon HHH	3,221	41,650	26	6	1	2	-	1	-	1	-	-	-	-	-	1	-			
Kingston WH	6,224	42,068	20	7	-	1	-	-	-	2	-	-	-	-	-	1	-			
Surbiton HH	3,046	15,017	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-			
Esher, part of* H	5,402	13,100	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-			
Hampton HL	4,564	23,456	7	4	-	2	-	-	-	-	-	-	-	-	-	-	-			
Richmond WHH	2,162	28,865	15	3	-	2	-	-	-	-	-	-	-	-	-	-	-			
Mortlake H	2,847	20,628	7	5	-	3	-	-	-	-	-	-	-	-	1	-	-			
Bromley HHH	4,703	27,354	9	5	-	1	-	-	-	2	-	-	-	-	-	3	-			
Beckenham H	7,825	28,497	18	1	-	-	-	-	-	-	-	-	-	-	-	-	-			
Orpington, part of* W	10,113	9,857	5	1	-	-	-	-	-	-	-	-	-	-	-	1	-			
Chislehurst HH	7,333	16,416	5	4	-	2	-	1	-	-	-	-	-	-	-	1	-			
Bexley HHH	12,532	46,447	28	6	1	1	-	-	-	-	-	1	-	1	2	1	-			
Dartford WH, part of*	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-			
Sunbury w	11,054	18,683	10	2	-	-	-	-	-	-	-	-	-	-	-	-	1			
Staines WH	13,277	15,178	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Hillingdon WHH	6,035	13,661	7	5	1	3	-	-	-	-	-	-	-	-	-	-	-			
Uxbridge	12,757	8,984	4	4	1	2	-	-	-	-	-	-	1	-	-	-	-			
Hayes wH	8,066	16,358	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Isleworth WHH	6,859	30,863	14	11	4	6	-	-	-	1	-	-	1	1	1	2	-			
Twickenham HH	2,421	20,991	13	5	2	2	-	-	-	-	2	-	-	-	-	-	-			
Brentford HHLH	11,700	48,289	23	5	1	2	-	-	-	-	-	-	1	-	-	-	-			
Chiswick		29,809	20	8	2	3	-	-	-	-	-	-	2	1	2	-	-			
Acton wHH		48,914	27	7	1	1	-	-	-	-	-	-	1	-	-	-	-			
Harrow HH	13,809	25,523	17	1	1	-	-	-	-	-	-	-	-	-	-	-	-			
Edgware HH	6,994	4,521	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Willesden HHH	4,384	114,821	81	20	4	6	-	-	1	-	-	-	-	2	4	1	-			
Hendon WH	8,382	22,450	13	6	-	2	-	-	-	-	-	-	-	1	1	5	-			
South Mimms HH	17,755	7,308	1	1	-	-	1	-	-	-	-	-	-	-	-	1	-			
Barnet WHH	3,324	17,970	11	6	1	2	-	-	-	-	-	-	-	-	-	-	3			
Finchley HHH	4,688	33,692	21	7	-	3	-	-	-	-	-	-	1	-	1	-	-			
Hornsey HH	2,875	72,056	34	7	3	2	-	-	-	1	-	-	-	-	-	-	-			
Wood Green† H	4,638	136,766	30	5	-	2	-	-	-	-	-	-	-	-	-	-	-			
West Tottenham† H		31	4	2	1	-	-	-	-	-	-	1	-	-	-	-	-			
East Tottenham† HH		36	6	-	1	1	-	-	-	-	-	-	-	2	1	-	-			
Edmonton WwH	7,491	61,892	43	13	4	4	-	-	-	1	-	-	-	-	-	2	2			
Enfield WWHH	12,601	42,738	39	15	4	4	-	-	-	-	-	2	-	1	1	3	-			
Waltham Abbey	11,017	6,547	1	3	1	2	-	-	-	-	-	-	-	-	-	-	-			
Cheshunt HH	8,479	12,292	5	2	-	-	-	-	-	-	-	-	-	1	1	-	-			
Hatfield, part of* W	3,305	664	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-			
Bushey H	9,333	9,173	8	4	1	1	-	-	-	-	-	-	-	1	1	-	-			
Watford WwH, part of*	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-			
Stratford H	1,072	44,827	30	8	3	1	-	-	-	-	-	-	-	-	1	-	-			
Plaistow HHH	1,249	90,921	81	32	14	6	-	-	2	-	1	3	1	-	-	2	4			
Canning Town H	1,556	70,718	49	15	3	1	-	2	-	1	4	3	1	3	6	1	-			
Forest Gate w	806	60,892	31	9	2	1	-	-	-	-	-	-	-	-	-	-	-			
North East Ham† w	3,326	58,676	58	15	6	1	-	3	-	2	1	2	-	-	2	2	-			
South East Ham† HHH		37,342	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Wanstead†		9,179	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-			
South Leyton WW	631	50,459	32	16	3	6	-	-	-	-	-	-	1	-	-	-	-			
North Leyton WwH	1,963	48,445	22	9	3	3	-	-	-	-	1	-	1	1	1	6	1			
Walthamstow HHHH	6,504	108,919	63	16	9	1	-	-	-	-	-	1	-	-	-	-	-			
Chigwell, part of* HHHHH	11,778	16,397	10	2	1	-	-	-	-	-	-	-	-	-	-	-	-			
Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Romford, part of* WH	6,556	6,091	4	-	-	1	1	-	-	-	-	-	-	-	-	1	1			
Ilford HL	8,496	41,234	38	2	1	1	-	-	-	-	-	-	-	-	-	1	-			
Barking Town H	3,803	21,547	18	2	-	1	-	-	-	-	-	-	-	-	-	-	-			
Willesden Workhouse, Hack- ney.	-	-	-	2	1	-	-	-	-	-	1	-	-	-	-	2	-			
North - Eastern Hospital, Tottenham.	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	1	-			

the parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer are as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher h; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting don Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

The Sub-District of Tottenham was divided into three Sub-Districts of Wood Green, West Tottenham, and East Tottenham, respectively, on 1st April 1902.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS. Stillborn.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	June 21	-	432	26.4	1	2	-	-	-	142
BOMBAY	776,006	July 15	327	605	40.5	3	6	?	?	2	89
MADRAS	509,346	" 4	287	342	34.9	3	-	?	?	?	111
PARIS	2,660,559	" 26	1055	821	16.9	-	10	-	17*	4	4
BRUSSELS	562,893	" 26	234	164	15.1	-	5	-	-	-	3
ANTWERP	278,093	" 26	144	81	15.1	1	8	-	1*	2	-
AMSTERDAM	534,663	" 19	303	133	13.0	-	13	-	-	-	1
ROTTERDAM	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN	400,570	July 26	183	104	13.5	-	1	-	1	1	-
STOCKHOLM	301,695	" 19	144	60	10.3	-	-	-	1*	-	-
CHRISTIANIA	224,909	" 26	124	49	11.3	-	-	-	-	2	-
ST. PETERSBURG	1,248,643	" 19	497	527	22.0	-	14	6	23	1	15
MOSCOW	1,093,410	" 19	-	659	31.4	1	9	5	6	5	3
BERLIN	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG	724,835	July 26	-	203	14.6	-	1	8	3*	4	-
DRESDEN	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH	506,000	July 26	-	195	20.0	-	-	-	-	5	-
VIENNA	1,709,211	" 26	934	573	17.3	-	9	2	6*	5	-
PRAGUE	413,756	" 19	185	183	22.8	-	-	5	-	-	5
BUDA-PESTH	767,661	" 19	411	249	16.9	-	6	8	1	-	-
TRIESTE	181,913	" 19	110	96	27.4	-	2	1	2*	-	1
		" 26	125	79	22.6	-	-	1	-	-	-
ROME	472,298	May 17	213	206	22.7	-	18	1	1	2	-
VENICE	165,350	July 12	80	70	22.1	-	2	-	-	-	1
CAIRO	608,910	June 3	417	437	37.3	-	42	-	-	1	20
ALEXANDRIA	346,783	" 3	189	201	30.1	-	3	-	3*	-	5†
NEW YORK	3,632,501	July 19	1651	1540	22.1	3	8	23	40*	18	18
PHILADELPHIA	1,293,697	" 12	-	570	23.0	3	5	3	9	4	5
BOSTON	588,730	" 5	-	152	13.4	-	-	-	1*	1	-

* Including deaths from croup.

† Including 56 deaths from plague in Calcutta, 22 in Bombay, and 1 in Alexandria.

‡ Including 31 deaths from cholera in Calcutta, and 2 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 2nd August, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON	71.4	42.8	58.1	0.29	PRESTON	63.0	49.0	56.3	
CROYDON	70.3	48.0	59.1	0.27	HUDDERSFIELD	63.4	44.6	55.0	
BRIGHTON	66.4	44.4	58.9	0.11	BRADFORD	65.2	42.6	55.4	
PORTSMOUTH	-	-	-	-	LEEDS	72.0	48.0	57.5	
PLYMOUTH	68.0	46.4	58.6	0.21	HULL	67.0	44.0	56.2	
NORWICH	-	-	-	-	EDINBURGH	61.6	44.7	54.1	
BRISTOL	66.2	47.0	58.1	0.27	GLASGOW	63.8	46.0	55.5	
WOLVERHAMPTON	65.7	41.9	54.6	0.47	DUBLIN { Phoenix Park. Fitz- william Square.†	64.8	45.1	55.4	
BIRMINGHAM	64.5	46.5	56.0	0.11		66.0	48.0	57.0	
NOTTINGHAM	66.8	45.6	56.7	0.34		-	-	-	
LIVERPOOL	63.0	49.0	56.5	0.13	BELFAST	63.1	39.6	54.4	
MANCHESTER	64.5	44.8	55.4	0.39					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for corresponding period to the above, was 1.9° Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Ta.

DATE.	ELECTRICITY (Direction of Sunshine symbols, <i>see</i> Note.)	Registered Sun above Horizon, in hours.	GENERAL REMARKS.
SUNDAY - 27	w. P. till 11h. A.M.; w. P., with occa- sional v. N., after- wards, w. P. generally.	19	Generally overcast, with gusty wind and frequent showers, till evening; cloudless at night.
MONDAY - 28	w. P. generally.	93	Cloudless till 7h. A.M.; very fine, with variable amounts of cloud, till evening; cloudless at night. Sharp shower at 1h. P.M.
TUESDAY - 29	w. P. generally; till 3h. P.M.; m. P. after- wards.	82	Cloudless in early morning; fine and partially cloudy till evening; cloudless at night.
WEDNESDAY 30	w. P. generally till 3h. P.M.; s. P. till 9h. P.M.; v. N. afterwards.	36	Cloudless till 3h. A.M.; fine, with large amounts of cloud, till noon; overcast after- wards, with frequent slight rain after 6h. P.M. Solar halo in forenoon.
THURSDAY - 31	w. P. till 9h. A.M.; m. P. generally after- wards.	51	Overcast, with occasional rain, till 9h. A.M.; fine and partially cloudy afterwards.
AUGUST. FRIDAY - 1	w. P. throughout.	27	Generally cloudy.
SATURDAY - 2	w. P. generally; s. P. and s. N. be- tween 8h. and 9h. P.M.	48	Fine, with variable amounts of cloud, till afternoon; generally overcast after- wards, with rain between 8h. and 9h. P.M. Solar halo in forenoon.
	Sum	Sum	
	376	1084	

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY OF LONDON during the Week ended 26th July, 1902.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	2	5	7	-	3	-	-	6	1	8
Kensington - - -	177,605	1	5	6	-	3	-	-	2	1	10
Hammersmith - - -	114,210	-	7	2	-	3	-	-	2	-	6
Fulham - - -	143,102	1	11	7	-	4	-	-	4	-	2
Chelsea - - -	74,018	-	9	2	-	-	-	-	1	-	5
City of Westminster - -	180,800	-	14	13	-	3	-	-	3	-	9
NORTH.											
St. Marylebone - - -	132,069	-	14	5	-	7	-	-	-	1	4
Hampstead - - -	83,743	-	2	1	-	1	-	-	-	1	-
St. Pancras - - -	235,596	-	30	19	-	8	-	-	4	-	20
Islington - - -	337,268	-	26	14	-	9	-	-	6	-	26
Stoke Newington - - -	51,700	-	7	1	-	-	-	-	-	-	8
Hackney - - -	221,926	-	24	11	-	7	-	-	6	-	18
CENTRAL.											
Holborn - - -	58,535	1	5	3	-	-	-	-	1	-	1
Finsbury - - -	100,487	1	9	6	-	2	-	-	-	-	4
City of London - - -	25,598	-	2	2	-	-	-	-	1	-	1
EAST.											
Shoreditch - - -	117,980	-	12	6	-	3	-	-	4	1	25
Bethnal Green - - -	129,889	1	15	3	-	5	-	-	7	-	6
Stepney - - -	300,551	4	26	14	-	10	-	-	13	-	30
Poplar - - -	169,214	1	10	4	-	7	-	-	3	-	12
SOUTH.											
Southwark - - -	206,825	-	37	12	-	6	-	-	8	-	21
Bermondsey - - -	130,218	-	14	6	-	1	-	-	3	-	9
Lambeth - - -	305,402	2	57	12	-	11	-	-	7	-	19
Battersea - - -	171,401	1	19	7	-	4	-	-	5	-	21
Wandsworth - - -	241,810	-	17	14	-	6	-	-	1	-	18
Camberwell - - -	262,775	-	44	20	-	4	-	-	4	-	26
Deptford - - -	111,577	-	17	4	-	-	-	-	4	-	18
Greenwich - - -	98,013	1	9	-	-	-	-	-	-	-	10
Lewisham - - -	132,432	2	10	6	-	1	-	-	2	-	12
Woolwich - - -	119,556	-	6	5	-	4	-	-	-	-	11
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.											
4,579,107		21	463	212	-	112	-	-	97	5	360
AGES.											
0-1 - - -	-	-	4	3	-	-	-	-	8	-	35
" 1-5 - - -	-	1	140	79	-	1	-	-	3	-	164
" 5- - - -	-	3	202	71	-	12	-	-	7	-	126
" 10- - - -	-	1	72	21	-	27	-	-	6	-	19
" 15- - - -	-	3	18	14	-	24	-	-	4	-	9
" 20- - - -	-	2	14	10	-	15	-	-	6	3	3
" 25- - - -	-	4	11	10	-	24	-	-	11	1	4
" 35- - - -	-	3	2	3	-	7	-	-	18	1	-
" 45- - - -	-	2	-	1	-	-	-	-	19	-	-
" 55- - - -	-	1	-	-	-	1	-	-	11	-	-
" 65 and upwards - -	-	1	-	-	-	1	-	-	4	-	-
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 32. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, AUG. 9. [Price 1½d.

General Register Office, Somerset House,

August 11th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 13·6 per 1000 of their aggregate population, which is estimated† at 14,862,456 persons in the middle of this year. In the preceding three weeks the rates had been 14·5, 13·9, and 14·1. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·1 in Portsmouth, 1·2 in Rochdale, 1·5 in Cardiff, 1·8 in Gateshead and in Rhondda, 2·0 in Stockton on Tees, and 2·3 in Bristol; from *scarlet fever*, 1·7 in Birmingham and in Wigan, 2·8 in Middlesbrough, 3·1 in Burton on Trent, and 4·7 in West Bromwich; from *whooping-cough*, 1·4 in Norwich, 1·6 in Portsmouth, 1·8 in Barrow in Furness, 2·0 in Tynemouth, 2·2 in Huddersfield, and 3·3 in Hanley; from "*fever*," 2·3 in Ipswich; and from *diarrhœa*, 1·1 in London and in Burnley, 1·4 in Birkenhead, 1·5 in Leyton, 1·7 in Stockport, 2·0 in Liverpool, 2·4 in Wallsall, and 3·5 in Bootle. Of the 6 deaths from *small-pox*, 4 belonged to London, 1 to Leicester, and 1 to Liverpool.

LONDON.

In LONDON* 1929 BIRTHS and 1176 DEATHS were registered. Allowing for increase of population, the births were 589, and the deaths 627, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 14·1, 14·3, and 13·3 in the preceding three weeks, rose again last week to 13·4. During the four weeks ended on Saturday last the death-rate averaged 13·8 per 1000, being 6·6 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1176 deaths included 4 from small-pox, 31 from measles, 16 from scarlet fever, 13 from diphtheria, 37 from whooping-cough, 16 from enteric fever, 93 from diarrhœa, and not one death from typhus, or from any ill-defined form of continued fever; thus, 210 deaths were referred to these diseases, being 269 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 15, 4, and 7 in the preceding three weeks, fell again last week to 4; the deceased persons were residents of the Boroughs of Islington, Finsbury, Lambeth, and Wandsworth respectively. The deaths from *measles*, which had been 48, 32, and 25 in the preceding three weeks, rose again last week to 31, but were 12 below the corrected average; 4 cases belonged to Southwark and 4 to Camberwell. The deaths from *scarlet fever*, which had been 13, 8, and 9 in the preceding three weeks, rose again last week to 16, the corrected average being 15; 2 cases belonged to Finsbury, 2 to Lambeth, 2 to Battersea, and 2 to Camberwell. The deaths from *diphtheria*, which had been 20, 31, and 29 in the preceding three weeks, fell again last week to 13, and were 29 below the corrected average. The deaths from *whooping-cough*, which had been 35, 49, and 25 in the preceding three weeks, rose again last week to 37, and were 7 above the corrected average; 4 cases belonged to St. Pancras, 4 to Islington, and 4 to Finsbury. The fatal cases of *enteric fever*, which had been 11, 19, and 17 in the preceding three weeks, were 16 last week, the corrected average being 10; 2 cases belonged to Stepney, and 2 to Lambeth. The deaths from *diarrhoea*, which had been 48, 47, and 69 in the preceding three weeks, further rose last week to 93, but were 243 below the corrected average. Of the 93 deaths from diarrhoea, 85 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 8 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 155, 128, and 135 in the preceding three weeks, fell again last week to 131, and were 28 below the corrected average. No death was attributed directly to *influenza*, the numbers in the preceding three weeks having been 3, 2, and 2.

Different forms of *violence* caused 65 deaths, concerning all but 6 of which inquests were held. Of these 65 deaths, 8 were cases of suicide, and 2 of homicide, while the remaining 55 were attributed to accident or negligence. Ten of these were referred to vehicles in the streets, 4 to burns and scalds, 5 to drowning, 2 to the effects of anæsthetics administered for surgical purposes, 1 to sunstroke, and 7 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 239 cases of small-pox, 2591 of scarlet fever, 1054 of diphtheria, and 295 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 21 cases, against 48, 23, and 44; of scarlet fever, 296 cases, against 333, 397, and 382; of diphtheria, 166 cases, against 177, 163, and 206; and of enteric fever, 40 cases, against 59, 60, and 41. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 2nd August, 1902.

GREATER LONDON.

In Greater London 2850 births and 1558 deaths were registered. Allowing for increase of population, these numbers are 799 and 981 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from small-pox, 4 deaths from measles, 1 from scarlet fever, 2 from diphtheria, 4 from whooping-cough, 1 from "fever," and 9 from diarrhoea were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·7 inches, and that of the Thermometer 59°·1; the latter being 3°·2 below the week's average in the 50 years 1841-90. The direction of the wind was S.W., the horizontal movement of the air being 7·4 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 17·9 hours; the measured rainfall amounted to 0·44 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	1.	2.	3.	4.	5.	6.	7.	8.	Infants under 1 year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Cases of Death.	TOWNS.
76 TOWNS.		14,862,456	14'5	13'9	14'1	13'6	2'0	6785	3883	1039	873	6	107	81	42	113	49	186	179	307	894	63	76 TOWNS.
LONDON -	-	4,579,107	14'1	14'3	13'3	13'4	2'4	1929	1176	338	270	4	31	16	13	37	16	93	65	117	431	1	LONDON.
{ CROYDON -	-	137,917	14'1	9'8	6'8	9'8	1'5	52	26	7	10	-	-	1	1	-	-	2	2	4	3	-	{ CROYDON.
WILLESDEN -	-	121,623	6'9	8'6	9'9	3'0	-	57	7	4	3	-	-	-	-	1	-	-	-	-	-	-	WILLESDEN.
HORNSEY -	-	75,665	5'5	4'1	4'8	6'9	0'7	22	10	3	1	-	-	-	-	-	-	-	-	-	-	-	HORNSEY.
TOTTENHAM -	-	109,626	13'2	7'8	5'4	10'8	1'5	59	22	3	5	-	-	1	2	-	-	-	2	6	4	-	{ TOTTENHAM.
WEST HAM -	-	275,408	15'1	9'1	12'9	12'5	2'8	141	66	21	4	-	2	1	1	3	3	5	5	7	16	-	WEST HAM.
EAST HAM -	-	104,012	13'0	9'0	7'5	5'5	-	56	11	4	1	-	-	1	-	2	-	3	2	2	2	-	EAST HAM.
LEYTON -	-	103,470	9'6	8'1	10'6	10'1	3'0	36	20	5	4	-	-	1	-	-	2	-	-	2	2	1	LEYTON.
{ WALTHAMSTOW -	-	101,307	6'7	9'8	8'2	8'2	1'5	56	16	3	3	-	-	1	-	-	2	-	1	2	2	-	{ WALTHAMSTOW.
HASTINGS -	-	66,893	12'7	3'2	11'9	8'7	-	14	11	1	4	-	-	-	-	-	-	-	-	-	-	-	HASTINGS.
BRIGHTON -	-	124,539	11'3	10'5	15'9	17'2	0'8	41	1	9	14	-	-	1	-	1	-	-	3	4	11	-	BRIGHTON.
PORTSMOUTH -	-	192,168	13'8	17'9	13'0	16'3	3'8	103	60	21	12	-	4	1	1	6	-	2	-	3	9	-	PORTSMOUTH.
BOURNEMOUTH -	-	61,628	13'5	8'5	8'5	7'6	-	21	9	1	1	-	-	-	-	-	-	-	-	1	-	-	BOURNEMOUTH.
SOUTHAMPTON -	-	107,883	14'0	11'1	10'6	14'5	0'5	51	30	5	10	-	-	-	1	-	-	2	3	5	-	-	SOUTHAMPTON.
READING -	-	73,802	12'7	12'0	7'8	8'5	0'7	22	12	2	6	-	1	-	-	-	-	-	-	1	-	-	READING.
NORTHAMPTON -	-	87,974	13'0	16'0	8'3	12'4	1'2	38	21	3	7	-	-	-	1	1	-	-	1	1	5	-	NORTHAMPTON.
IPSWICH -	-	67,840	15'4	14'6	8'5	16'9	3'1	37	22	4	6	-	-	-	-	1	3	-	1	2	5	-	IPSWICH.
GREAT YARMOUTH -	-	51,610	8'1	19'2	11'1	-	-	14	11	4	3	-	-	-	-	-	-	-	-	1	-	-	GREAT YARMOUTH.
NORWICH -	-	113,184	13'4	13'4	13'4	16'1	2'3	41	35	9	14	-	2	-	-	3	-	-	-	2	4	-	NORWICH.
PLYMOUTH -	-	110,066	17'1	14'2	14'7	8'1	0'5	43	17	2	6	-	-	-	-	-	-	1	1	2	1	-	PLYMOUTH.
DEVONPORT -	-	72,308	13'0	15'1	8'7	12'3	2'2	29	17	4	7	-	-	-	1	-	-	1	1	3	1	-	DEVONPORT.
BRISTOL -	-	334,632	14'8	13'6	20'4	14'8	4'4	112	95	19	19	-	15	-	4	2	5	2	4	10	15	-	BRISTOL.
HANLEY -	-	62,486	12'5	18'4	19'2	20'9	4'2	21	25	9	2	-	1	-	-	4	-	-	1	1	2	1	HANLEY.
BURTON-ON-TRENT -	-	50,973	12'3	11'3	9'2	14'3	3'1	28	14	6	3	-	-	3	-	-	-	-	-	1	2	-	BURTON-ON-TRENT.
WOLVERHAMPTON -	-	95,712	18'0	9'3	13'1	13'1	1'1	37	24	6	5	-	-	-	1	1	-	-	1	5	4	-	WOLVERHAMPTON.
WALSALL -	-	88,338	10'0	12'4	11'2	13'6	3'5	52	23	8	4	-	1	-	-	-	-	-	-	-	1	-	WALSALL.
HANDSWORTH -	-	55,491	5'6	11'3	7'5	9'4	0'9	26	10	1	3	-	-	1	-	-	-	-	-	-	1	-	HANDSWORTH.
WEST BROMWICH -	-	65,938	17'4	11'9	25'3	19'0	4'7	31	24	7	4	-	-	6	-	-	-	-	1	2	5	-	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (cont.).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 9th August, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.		DEATH-RATES from all Causes.										Rate from Diseases in Cols. 11-17.		Registered during the Week ended 9th Aug., 1902.		The DEATHS registered in the Week include											Deaths in Public Institutions.		Uncertified Causes of Death.	TOWNS.																																																																		
		Week ended					Rate from Diseases in Cols. 11-17.					Deaths from		Deaths from		Deaths from					Deaths in Public Institutions.					Cols.																																																																						
		Week ended					Rate from Diseases in Cols. 11-17.					Deaths from		Deaths from		Deaths from					Deaths in Public Institutions.																																																																											
		Week ended					Rate from Diseases in Cols. 11-17.					Deaths from		Deaths from		Deaths from					Deaths in Public Institutions.																																																																											
POPULATION estimated to the middle of the year 1902.		Week ended					Rate from Diseases in Cols. 11-17.					Deaths from		Deaths from		Deaths from					Deaths in Public Institutions.					Uncertified Causes of Death.	Cols.																																																																					
1.		2.					3.					4.					5.					6.						7.		8.		9.					10.					11.					12.					13.					14.					15.					16.					17.					18.					19.					20.					21.				
1.		2.					3.					4.					5.					6.						7.		8.		9.					10.					11.					12.					13.					14.					15.					16.					17.					18.					19.					20.					21.				
BIRMINGHAM	-	528,181	16.7	14.2	18.2	15.1	3.1	280	153	45	20	-	3	17	1	4	2	4	6	9	45	4	21.	BIRMINGHAM.																																																																								
KING'S NORTON.	-	60,779	7.7	12.0	10.3	11.2	0.9	44	13	3	3	-	-	-	-	1	-	-	-	2	2	-	KING'S NORTON.																																																																									
SMETHWICK	-	56,893	13.7	7.3	9.2	0.9	-	1	1	-	1	-	-	-	-	-	-	-	-	1	1	-	SMETHWICK																																																																									
ASTON MANOR	-	78,481	8.6	10.0	9.3	10.6	0.7	33	16	6	2	-	1	1	1	-	-	-	-	2	2	-	ASTON MANOR.																																																																									
COVENTRY	-	71,475	13.9	11.7	8.0	12.4	1.5	19	17	2	7	-	-	-	-	-	-	-	-	7	1	2	COVENTRY.																																																																									
LEICESTER	-	210,389	10.8	8.7	9.2	8.2	0.7	65	34	8	8	1	-	-	-	-	1	1	1	5	5	-	LEICESTER.																																																																									
GRIMSBY	-	64,008	13.7	4.8	10.5	14.5	1.6	23	18	6	4	-	-	-	-	-	-	-	-	3	3	-	GRIMSBY.																																																																									
NOTTINGHAM	-	243,183	12.9	14.8	13.5	11.1	0.2	103	52	10	16	-	-	-	-	-	1	-	4	5	12	-	NOTTINGHAM.																																																																									
DERBY	-	118,869	11.6	14.7	11.6	10.3	0.9	51	23	3	8	-	-	-	-	-	-	-	-	7	-	-	DERBY.																																																																									
STOCKPORT	-	94,422	18.8	17.7	17.1	12.7	2.2	43	23	5	9	-	-	-	-	-	-	-	3	-	4	-	STOCKPORT.																																																																									
BIRENHEAD	-	112,396	12.5	19.5	13.5	9.3	1.9	56	20	3	8	-	1	-	-	-	-	3	1	1	2	1	-	BIRENHEAD.																																																																								
WALLASEY	-	58,173	13.9	12.1	10.2	11.1	1.9	30	12	3	2	-	-	-	-	-	1	1	1	2	1	-	WALLASEY.																																																																									
LIVERPOOL	-	682,485	18.2	21.5	19.7	20.2	3.5	418	268	74	44	1	3	6	2	5	3	27	10	19	68	10	LIVERPOOL.																																																																									
BOOTLE	-	59,776	17.4	24.4	21.8	14.8	3.5	33	17	7	3	-	-	-	-	-	2	-	4	-	3	1	BOOTLE.																																																																									
ST. HELENS	-	85,886	13.9	12.1	12.1	17.0	1.8	34	28	5	7	-	-	-	-	-	2	1	1	1	6	2	ST. HELENS.																																																																									
WIGAN	-	61,537	17.8	12.7	22.0	23.7	4.2	44	28	8	5	-	-	-	-	-	-	1	-	1	4	3	WIGAN.																																																																									
WARRINGTON	-	65,419	13.5	9.6	9.6	15.9	-	37	20	6	3	-	-	-	-	-	-	-	-	2	-	1	-	WARRINGTON.																																																																								
BOLTON	-	171,082	13.1	12.5	14.3	9.1	0.9	84	30	8	8	-	-	-	-	-	1	-	-	1	1	2	-	BOLTON.																																																																								
BURY	-	58,182	13.4	15.2	11.7	11.7	0.9	23	13	2	4	-	-	-	-	-	-	-	-	1	1	2	-	BURY.																																																																								
MANCHESTER	-	549,169	18.5	14.6	17.2	15.0	1.7	281	158	40	35	-	-	-	-	-	4	2	2	12	41	5	MANCHESTER.																																																																									
SALFORD	-	224,007	18.8	15.4	14.2	16.5	1.2	162	71	20	15	-	-	-	-	-	-	1	2	3	17	2	SALFORD.																																																																									
OLDHAM	-	138,091	15.5	14.3	18.5	13.2	1.9	43	35	6	3	-	-	-	-	-	2	-	-	1	5	-	OLDHAM.																																																																									
ROCHDALE	-	84,057	18.0	16.7	14.3	13.2	1.9	39	23	3	8	-	-	-	-	-	-	-	1	2	1	2	-	ROCHDALE.																																																																								
BURNLEY	-	98,383	12.2	17.0	13.8	7.4	2.1	44	14	5	4	-	-	-	-	-	-	-	2	1	9	5	BURNLEY.																																																																									

Colo.	1.	Births and Deaths, 1902.				6.	Deaths.		Persons aged 15 and under, July, 1902.	Small-pox.				Measles.	Scarlet Fever.	Diphtheria.	Whooping cough.	Typhoid fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Institutions.	Cases of Unnatural Deaths.
		Births.	Deaths.	7.	8.		9.	10.		11.	12.	13.	14.											15.	16.	17.	18.	19.	20.	21.
Huddersfield.	95,000	16'5	14'8	16'5	18'7	2'2	31	34	6	11	-	-	-	-	-	4	-	-	1	1	1	-	
Halifax.	105,932	10'8	10'8	16'2	11'3	1'5	34	23	12	12	-	-	-	-	-	2	-	-	2	6	1	-	
Bradford.	281,770	15'4	15'0	14'4	14'4	1'7	81	78	19	19	-	-	-	-	-	1	-	-	3	5	11	-	
Leeds.	437,036	16'6	11'6	15'6	14'7	1'8	190	123	33	31	-	-	-	-	-	4	-	-	3	9	19	-	
Sheffield.	418,177	15'8	14'7	14'6	13'8	1'2	236	111	31	17	-	-	-	-	-	2	-	-	5	8	19	-	
Rotherham.	55,934	12'1	15'8	14'9	6'5	-	26	7	2	1	-	-	-	-	-	-	-	-	1	1	1	-	
York.	79,114	14'5	12'5	13'8	10'5	0'7	33	16	1	5	-	-	-	-	-	-	-	-	1	1	3	-	
Hull.	245,448	14'2	14'2	14'4	11'3	1'5	98	53	18	9	-	-	-	-	-	4	-	-	4	8	5	-	
Middlesbrough.	93,355	17'3	15'1	15'6	18'4	4'5	57	33	12	4	-	-	-	-	-	-	-	-	1	-	2	-	
Stockton-on-Tees.	51,745	23'2	11'1	10'1	11'1	3'0	30	11	2	5	-	-	-	-	-	-	-	-	1	-	1	-	
West Hartlepool.	65,161	14'4	10'4	13'6	12'8	1'6	42	16	3	4	-	-	-	-	-	-	-	-	2	2	1	-	
Sunderland.	148,007	16'2	15'1	16'9	16'9	1'1	95	48	22	8	-	-	-	-	-	1	-	-	1	1	4	-	
South Shields.	103,330	10'6	20'2	15'1	20'2	1'0	46	40	5	11	-	-	-	-	-	2	-	-	2	3	5	-	
Gateshead.	113,024	16'1	18'0	23'1	18'9	2'8	81	41	14	11	-	-	-	-	-	-	-	-	2	1	5	-	
Newcastle-on-Tyne.	219,021	17'1	18'1	16'0	16'7	0'7	125	70	16	14	-	-	-	-	-	1	-	-	4	5	18	-	
Tynemouth.	52,046	18'0	9'0	12'0	19'0	2'0	16	19	7	4	-	-	-	-	-	2	-	-	-	1	5	-	
Newport (Mon.).	68,901	6'8	8'3	8'3	12'1	0'7	39	16	8	2	-	-	-	-	-	-	-	-	1	3	-	-	
Cardiff.	168,909	10'2	9'3	15'4	14'8	2'8	88	48	10	6	-	-	-	-	-	4	-	-	1	3	2	-	
Rhondda.	117,007	21'4	16'9	15'2	16'0	2'7	67	36	11	8	-	-	-	-	-	-	-	-	4	2	-	-	
Merthyr Tydfil.	70,668	25'9	20'0	14'0	12'6	2'2	53	17	4	3	-	-	-	-	-	-	-	-	1	1	2	-	
Swansea.	46,133	12'6	15'3	14'8	7'7	-	39	14	1	5	-	-	-	-	-	-	-	-	2	3	5	-	
Greater London.	6,705,751	12'8	12'9	11'9	13'1	2'1	2850	1558	440	362	5	37	22	19	47	22	112	87	161	480	7	-	
Outer Ring.	2,126,624	10'2	9'7	9'1	9'4	1'3	921	382	102	92	1	6	6	6	10	6	19	22	44	49	6	-	
8 Towns in Outer Ring.	1,025,828	11'1	8'6	9'1	9'0	1'6	479	178	50	31	-	2	5	4	6	5	10	12	21	29	2	-	
Remainder of Outer Ring.	1,100,796	9'2	10'8	9'0	9'7	1'0	442	204	52	61	1	4	1	2	4	1	9	10	23	20	4	-	
Edinburgh.	322,986	15'3	15'7	16'8	14'2	1'4	133	88	12	29	-	3	1	1	2	2	2	5	?	?	27	-	
Glasgow.	775,601	13'8	18'2	16'8	13'6	1'5	413	202	36	49	-	1	2	-	9	1	9	13	?	58	4	-	
Dublin†.	379,003	20'2	20'2	21'2	20'2	4'1	244	147	31	31	-	20	1	1	1	1	4	3	2	3	57	-	
Belfast†.	358,693	16'9	15'6	18'6	17'6	2'0	215	121	25	21	-	3	-	-	6	4	1	-	2	2	27	-	

* See note † on first page of this return.

Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the THIRTY-SECOND Week of of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.
TOTAL Births -	2755	2320	2200	2340	2291	2728	2807	2214	2332	2322	2518.0
Males - -	1413	1184	1078	1216	1145	1355	1391	1139	1188	1240	1282.3
Females - -	1342	1136	1122	1124	1146	1343	1416	1075	1144	1082	1235.7
TOTAL Deaths -	1421	1617	1450	1601	1790	2246	1772	2068	1804	1636	1812.8
Males - -	730	822	747	870	972	1187	932	1130	1015	882	961.9
Females - -	691	795	703	731	818	1059	840	938	789	754	840.9

* The numbers in this column are the average weekly numbers in the thirty-second week of the years 1892-1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICK in HOSPITALS, in the Last THIRTEEN WEEKS.

	May 17.	May 24.	May 31.	June 7.	June 14.	June 21.	June 28.	July 5.	July 12.	July 19.	July 26.	Aug. 2.	Aug. 9.
TOTAL Births -	2495	2174	2501	2308	2521	2422	1980	2663	2530	2657	2521	2719	1622
TOTAL Deaths -	1423	1439	1454	1305	1243	1266	1251	1325	1280	1236	1260	1164	1176
Ages at Death {	Under 1 year -	289	286	288	251	262	256	279	285	274	301	281	301
	1-5 years -	175	172	175	183	176	162	183	141	156	152	151	139
	5-20 " -	79	71	76	98	71	75	87	95	76	90	84	78
	20-40 " -	185	194	209	192	183	161	152	175	173	180	169	151
	40-60 " -	308	295	318	241	287	286	274	280	266	233	255	247
	60 yrs. & upwds.	387	421	388	340	264	326	297	349	335	280	320	270
Deaths from—													
Small-pox†	37	24	48	29	29	24	17	13	13	15	4	7	4
Measles	52	59	65	54	44	56	44	35	37	48	32	25	31
Scarlet Fever	8	8	13	14	8	12	9	13	6	13	8	9	16
Diphtheria	25	21	14	13	10	16	14	16	15	20	31	29	13
Whooping-cough	36	33	41	49	37	34	31	47	47	35	49	25	37
Typhus	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever	5	7	6	11	8	2	8	15	16	11	19	17	16
Simple Cont. Fever	-	-	-	-	-	-	-	-	1	-	-	-	-
Diarrhoea, Dysentery	17	11	10	11	16	14	16	22	42	48	47	69	93
All above Diseases -	180	163	197	181	152	158	139	161	177	190	190	181	210
Dis. of Resp. System	216	237	261	200	166	173	194	168	159	155	128	135	131
Phthisis	126	138	163	124	138	132	97	134	123	124	128	111	106
Dis. of Circ. System	205	188	183	165	157	173	167	168	186	152	173	136	144
Violence	62	67	47	59	61	62	48	89	59	74	63	63	65
Inquest Cases	150	154	133	132	144	136	110	173	131	144	115	116	117
Deaths in Institutions	494	500	522	488	456	450	448	505	484	454	474	410	431
TEMPERATURE OF THE AIR.	o	o	o	o	o	o	o	o	o	o	o	o	o
Mean -	45.0	49.7	57.6	57.6	50.2	55.1	64.8	62.1	62.8	64.0	57.1	58.1	59.1
Mean of Highest	53.4	56.7	67.7	67.3	57.0	64.8	74.6	74.0	75.3	77.2	65.4	68.4	68.9
Mean of Lowest	38.0	43.8	48.5	50.8	45.2	47.5	53.3	51.6	52.9	51.8	51.8	49.3	53.2
Mean Humidity of the Air.	79	78	72	78	80	81	64	72	71	60	78	72	82
Rain-fall (in inches) -	0.84	0.57	0.56	0.93	1.53	0.38	0.00	0.58	0.35	0.01	0.21	0.29	0.44
Registered Sunshine (in hours).	21.7	30.6	52.8	33.1	15.1	27.8	89.5	44.3	60.4	71.0	16.6	35.6	17.9
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Small-pox	1380	1344	1274	1162	1035	861	837	677	579	459	369	305	230
Scarlet Fever	2207	2236	2366	2314	2347	2450	2496	2432	2352	2327	2486	2562	2501
Diphtheria	1035	1022	971	983	957	962	983	944	954	964	988	1013	1054
Typhus	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever	109	107	127	131	146	174	195	232	236	272	305	289	295

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon;—Newsholme, Esq., M.D., Brighton;—A. Mearns Fraser, Esq., M.B., Portsmouth;—H. Victor Prigg, Esq., A.M. Plymouth;—R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol;—E. Simpson, Esq., Wrotesley, Wolverhampton;—A. Cresswell, Esq., Edgbaston, Birmingham;—A. W. Preston, Esq., F.R. Met. Soc., Norwich;—Arthur B. Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham;—W. E. Plummer, Esq., F.R.A.S., Liverpool;—T. R. H. Clunn, Esq., M.D., Prestwich, Manchester;—H. O. Pilkington, Esq., M.R.C.S., Preston;—J. Firth Huddersfield;—A. Johnson, Esq., M.Inst. C.E., Bradford;—H. Crowther, Esq., Leeds; and H. B. Witty, Esq.,

TABLE 4, LONDON.—DEATHS Registered in the THIRTY-SECOND Week of the Year 1902.

Printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Corrected Averages for the 32nd Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 32nd Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							
		ALL AGES.									ALL AGES.							
		0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.	0-1.			1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.			
SES	1802'8	1176	338	134	80	163	191	270	Meningitis (not tuberc.)	269'8	16	9	2	3	2	-	-	
									Insanity, Gen. Par. of		5	-	-	-	-	2	1	-
									Insane - - - - -		6	-	-	-	-	1	3	2
									Epilepsy - - - - -		23	19	4	-	-	-	-	-
									Convulsions - - - -		5	-	-	-	-	2	1	2
									Locomotor Ataxy - -		14	-	-	1	-	7	6	-
									Paraplegia, Dis. of Cord									
									Nervous Sys. (other dis.)									
									Valv. Dis., Endocarditis-		30	-	1	3	10	8	8	-
									Cerebr. Hæm. Thromb.-		22	-	-	-	-	9	13	-
									Apoplexy, Hemiplegia -	18	-	-	-	-	6	12	-	
									Aneurysm - - - - -	2	-	-	-	-	2	-	-	
									Embolism, Thrombosis }	1	-	-	-	-	-	1	-	
									(not cerebral)									
									Heart & Blood Vessel Dis.	71	1	-	3	9	18	40	-	
									Croup (not Spasm: or }	1'5	1	-	1	-	-	-	-	
									Memb.) - - - - -									
									Bronchitis - - - - -	68'5	45	13	4	-	1	3	24	
									Croupous Pneumonia -		7	2	-	1	1	3	-	
									Broncho-Pneumonia -	67'2	24	14	11	1	-	-	2	
									"Pneumonia" - - - -		34	7	7	2	6	10	2	
									Asthma, Emphysema -		1	-	-	-	-	-	1	
									Pleurisy - - - - -	21'6	2	-	-	-	-	1	1	
									Respiratory Dis. (other)		13	1	2	3	4	2	1	
									Tonsillitis, Quinsy - -	1'5	1	1	-	-	-	-	-	
									Enteritis (not Epid.) -	119'8	10	7	2	-	1	-	-	
									Gastro Enteritis - - -		8	6	2	-	-	-	-	
									Peritonitis (not Puerp.)	4'7	3	-	-	-	1	2	-	
									Cirrhosis of Liver - -		15	-	-	-	1	7	7	
									Liver Dis. (other) - -	27'6	8	2	1	-	-	-	5	
									Digestive Dis., Other -	36'2	39	15	2	4	4	6	8	
									Nephritis, Acute - - -		6	-	-	1	3	1	1	
									Bright's Dis., Albumin-	42'3	29	-	-	-	7	6	16	
									uria - - - - -		7	-	1	1	-	1	4	
									Urinary Sys., Other Dis.									
									Generative Organs Dis. -	5'4	3	-	-	-	2	1	-	
									Childbirth (Acid. of) -	5'1	3	-	-	-	2	1	-	
									Old Age - - - - -	38'8	30	56	5	2	2	1	30	
									Other Diseases - - - -		71	-	-	-	-	-	5	
									ACCIDENT.									
									By Railways - - - - -	1'3	-	-	-	-	-	-	-	
									By Vehicles and Horses-	6'6	10	-	2	2	1	2	3	
									In Ships, Boats, Docks,									
									(exclusive of Drown-	0'3	-	-	-	-	-	-	-	
									ing) - - - - -		-	-	-	-	-	-	-	
									In Building Operations-	0'4	-	-	-	-	-	-	-	
									In Conflagrations - -	0'3	-	-	-	-	-	-	-	
									By Burns, Scalds, Ex-	4'2	4	-	2	1	-	1	-	
									plosions - - - - -									
									By Drowning - - - - -	9'0	5	1	-	2	-	1	1	
									By Suffocation in Bed -	7'9	7	7	-	-	-	-	-	
									By Poisons or Poisonous	3'7	2	-	-	-	1	1	-	
									Vapours - - - - -									
									Other Deaths by Acci-	22'4	27	6	1	7	4	1	8	
									dent - - - - -									
									VIOLENCE OTHER THAN									
									ACCIDENTAL.									
									Homicide - - - - -	1'7	2	1	-	-	1	-	-	
									Suicide - - - - -	9'3	8	-	-	-	1	5	2	
									Execution - - - - -									

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be used in such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty of obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHOEA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 9th August, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- mer- ated Popu- lation, 1901.	Total BIRTHS.	The DEATHS registered during the Week include															Deaths in Public Institutions.	
				Total DEATHS.	Deaths of		Deaths from													
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.			
LONDON	-	-	4,536,541	1929	1176	338	270	4	31	16	13	37	-	16	-	93	65	117	431	
WEST DISTRICTS	-	-	805,311	281	184	57	44	-	4	1	-	5	-	-	-	22	12	22	56	
NORTH DISTRICTS	-	-	1,056,070	409	242	63	67	-	4	2	5	9	-	5	-	9	11	19	80	
CENTRAL DISTRICTS	-	-	209,465	100	72	23	9	-	2	1	-	5	-	-	-	6	7	9	40	
EAST DISTRICTS	-	-	715,739	402	225	73	47	-	8	-	2	5	-	2	-	27	12	23	100	
SOUTH DISTRICTS	-	-	1,749,956	737	421	121	94	1	13	10	6	13	-	8	-	29	22	44	123	
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*			-	-	32	1	9	3	-	2	-	-	-	1	-	-	1	-	32	
WEST DISTRICTS.																				
St. Mary Paddington } WHH	G. & W.	93,178	47	22	11	6	-	-	-	-	-	1	-	-	-	5	1	1	5	
St. John Paddington } H	- G.	33,617	4	10	1	1	-	-	-	-	-	-	-	-	-	-	2	3	7	
North-west Paddington } -	- C.	17,181	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kensington Town } Ww	G., W. & C.	128,037	33	37	9	11	-	-	-	-	-	2	-	-	-	3	1	1	15	
Brompton } HH	- W. & C.	48,591	7	5	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
North Hammersmith } WH	W. & G.	49,347	21	9	1	3	-	-	-	-	-	-	-	-	-	-	1	4	-	
South Hammersmith } wH		62,892	26	19	8	5	-	-	-	-	-	-	-	-	-	-	2	3	5	
North-west Fulham } W		45,180	34	19	7	3	-	2	-	-	-	-	-	-	-	5	-	1	10	
North-east Fulham } H	W. & C.	46,405	17	7	5	-	-	1	-	-	-	-	-	-	-	-	-	-	1	
South Fulham } -		45,704	20	10	5	-	-	1	-	-	2	-	-	-	3	-	-	-	-	
Chelsea North } WwHHH	- C.	42,514	5	15	4	5	-	-	-	-	-	-	-	-	-	2	2	3	9	
Chelsea South } HH	- C.	31,328	11	8	-	4	-	-	-	-	-	-	-	-	-	-	1	-	-	
May Fair and Knightsbridge } H	C. & G.	28,743	7	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Belgrave } WHH	- C.	55,815	13	7	1	2	-	-	-	-	-	-	-	-	-	-	-	-	2	
St. Margaret & St. John West- minster } HH-H	- C.	43,698	13	8	2	1	-	-	-	-	-	-	-	-	-	2	2	4	-	
St. James Westminster } WH	N. & G.	21,588	10	3	1	-	-	1	-	-	-	-	-	-	-	-	-	1	1	
St. Anne Soho } HHHHH	- N.	11,493	7	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	
NORTH DISTRICTS.																				
All Souls Marylebone } HHHHHHH	- W.	35,391	9	11	-	3	-	1	-	-	-	-	-	1	-	-	-	-	5	
Rectory Marylebone } W	G. & W.	19,849	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. Mary Marylebone } HHH	G. & W.	18,099	24	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Christchurch Marylebone } H	- W.	39,536	13	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. John Marylebone } HHH	- W.	20,426	3	5	2	2	-	-	-	-	-	-	-	-	-	1	-	-	-	
Hampstead } WHHHLHHH	- N. & W.	81,942	22	25	3	12	-	-	1	2	-	-	2	-	-	-	-	1	7	
Regent's Park } H	- W.	50,644	17	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tottenham-court } wHHHHH	- N. & W.	21,258	4	7	2	1	-	-	-	-	-	-	-	-	-	1	1	1	6	
Gray's Inn Lane, } HHHH	- N.	34,449	18	11	3	1	-	1	-	-	1	-	-	-	-	-	2	2	7	
Somers Town } HH	- N.	30,132	16	14	7	1	-	-	1	-	1	-	-	-	-	-	-	3	3	
Camden Town } WH	- N.	40,106	21	15	3	6	-	-	-	-	1	-	-	-	-	-	2	2	7	
Kentish Town } WW	- N.	58,728	28	14	3	3	-	1	-	-	1	-	-	-	-	-	-	-	5	
Tufnell } W-	- N.	31,995	14	8	2	1	-	-	-	-	-	-	-	-	-	-	-	-	6	
Upper Holloway } WWwHH	- N.	33,978	17	17	1	6	-	1	-	-	-	-	-	-	-	-	-	1	16	
Tollington } W	- N.	33,922	11	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lower Holloway } -	- N.	41,424	10	12	7	1	-	-	-	-	-	3	-	-	-	2	-	-	-	
Barnsbury } -	- N.	54,478	29	4	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Islington South-east } H	- N.	75,397	33	16	3	7	-	-	-	-	-	-	-	-	-	1	1	2	-	
Highbury } HH-	- N.	63,797	15	10	2	3	-	-	-	-	1	-	-	-	-	1	1	2	-	
Stoke Newington } H	- N.	51,247	14	9	1	5	-	-	-	-	-	-	-	-	-	-	-	-	-	
North Hackney } -	E. & N.	50,560	17	7	2	3	-	-	-	-	-	-	-	-	-	-	-	1	-	
Central Hackney } wwH	E. & N.	50,536	19	15	4	2	-	-	-	-	3	-	-	2	-	-	3	3	4	
South-west Hackney } HHH	E. & N.	59,921	28	12	1	1	-	-	-	-	-	-	-	-	-	-	-	-	7	
South-east Hackney } WwH	E. & N.	58,255	24	17	9	3	-	-	-	-	-	-	-	-	-	2	1	2	-	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, eight Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, New River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

Population, Births, and Deaths in London Sub-Districts.

521

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 9th August, 1902—continued

POPULATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include														Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
				Deaths of		Deaths from														
				Infants under 1 Year of Age.	Persons aged 40 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.					
CENTRAL DISTRICTS.																				
and Bloomsbury* WHH N.	31,436	16	2	1	-	-	-	-	-	-	-	-	-	-	-	1	1	1		
WHHHH - - N. & C.	21,674	3	15	1	1	-	-	-	-	-	-	-	-	-	-	-	11	-		
Union Workhouse, Edmonton -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-		
WHHHHHH - - N.	29,612	11	14	6	-	-	2	-	-	1	-	-	-	-	-	1	1	11		
erkenwell - - N.	28,676	14	5	3	-	-	-	-	-	1	-	-	-	-	-	3	1	11		
erkenwell - - N.	35,023	26	9	4	1	-	-	-	-	2	-	-	-	-	-	2	1	-		
HHHL - - N.	36,116	23	8	3	3	-	-	-	-	-	-	-	-	-	-	1	1	-		
Union Workhouse, }	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-		
n - - - - - }	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-		
ph H - - N. & E.	10,299	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
chre WH - - N.	7,900	2	14	5	2	-	-	1	-	1	-	-	-	-	-	3	-	-		
ys Barking - - N.	8,724	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13	-		
ndon Asylum, Stone - -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-		
EAST DISTRICTS.																				
h South HI - E. & N.	16,369	10	3	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-		
ew Town wH - - N.	29,761	16	11	6	3	-	-	-	-	-	-	-	-	-	-	4	1	2		
ld Town - - N.	26,504	7	7	1	1	-	1	-	-	-	-	-	-	-	-	1	-	-		
n W - - N & E.	46,003	26	7	1	1	-	1	-	-	1	-	-	-	-	-	-	3	-		
reen North HH - E.	51,514	35	13	4	2	-	-	-	-	-	-	-	-	-	-	1	2	4		
reen South - - E.	33,472	19	4	3	-	-	-	-	-	1	-	-	-	-	-	3	4	-		
reen East W WH - E.	44,694	25	18	4	6	-	-	-	-	-	-	-	-	1	3	4	9	-		
s - - - E. & N.	27,969	13	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
New Town WH - E.	28,718	16	39	8	8	-	-	-	2	-	-	2	-	3	1	2	34	-		
s Fields - - E.	22,081	15	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-		
s, North - - E.	40,976	23	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
W - - E.	8,092	5	7	3	1	-	2	-	-	-	-	-	-	1	-	-	6	-		
and Ratcliff † WH E. & N.	25,568	13	20	15	-	-	-	-	-	1	-	-	-	6	1	1	15	-		
- - - E.	32,369	18	8	3	2	-	-	-	-	-	-	-	-	3	-	-	-	-		
Old Town West H - E.	59,479	37	8	4	2	-	-	-	-	-	-	-	-	2	-	-	-	-		
Old Town East } - - E.	53,348	25	13	4	6	-	-	-	-	-	-	-	-	-	1	1	7	-		
- - - E.	41,989	19	7	-	2	-	-	-	-	-	-	-	-	-	1	1	-	-		
owwH - - E.	68,319	48	31	8	10	-	3	-	-	-	-	-	-	3	2	6	17	-		
w - - E.	58,514	32	23	6	3	-	1	-	-	1	-	-	-	2	1	2	2	-		

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 9th August, 1902—continued.

REGISTRATION SUB-DISTRICTS.		Enu- merated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
					Deaths of		Deaths from																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
SOUTH DISTRICTS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									</

River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ending Sunday, 9th August, 1902.

The DEATHS registered in the Week include																	
REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	Deaths of												
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unclassified Causes of Death.
OUTER RING	368,580	2,044,831	921	382	102	92	1	6	6	6	10	6	19	22	44	49	6
Alton H	12,228	32,997	12	4	1	1	-	-	-	-	-	-	-	-	-	-	-
Alton, part of* WwHHH	10,423	15,548	4	2	-	1	-	-	-	-	-	-	-	-	-	2	-
Alton, part of* WH	2,754	2,692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alton WWWWwHHH	20,851	164,526	58	32	7	14	-	-	1	1	-	-	2	2	4	4	1
Alton w-	11,689	29,903	10	7	3	2	-	-	-	-	-	-	1	1	-	-	-
Alton HHH	3,221	41,650	27	8	-	3	-	1	-	-	1	-	-	-	-	-	-
Alton WH	6,224	42,068	21	8	3	3	-	-	-	1	-	-	1	-	-	-	-
Alton HH	3,046	15,017	3	5	-	2	-	-	1	-	-	-	-	-	-	2	-
Alton, part of* H	5,402	13,100	8	4	2	1	-	-	-	-	-	-	-	1	1	-	-
Alton HL	4,564	23,456	7	8	-	3	-	-	-	-	2	-	-	1	1	-	-
Alton WHH	2,162	28,865	11	8	3	3	-	-	-	-	-	-	2	1	1	2	-
Alton H	2,847	20,628	11	7	2	3	-	1	-	-	-	-	-	-	-	-	-
Alton HHH	4,703	27,354	13	3	2	-	-	-	-	-	-	-	-	-	-	-	-
Alton H	7,825	28,497	13	3	-	2	-	-	-	-	-	-	-	-	1	-	-
Alton, part of* W	10,113	9,857	9	0	-	2	-	-	-	-	-	-	-	-	-	5	-
Alton HH	7,333	16,446	3	2	1	1	-	-	-	1	-	-	-	-	-	-	-
Alton HHH	12,532	46,447	24	6	1	3	-	-	-	-	-	-	1	-	1	-	-
Alton WH, part of*	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	2	-
Alton w-	11,054	18,683	10	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Alton WH	13,277	15,178	9	5	1	3	-	-	-	-	-	-	-	-	-	2	-
Alton WHH	6,035	13,661	5	5	3	1	-	-	-	-	-	-	-	-	-	-	1
Alton wH	12,757	8,984	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Alton wH	8,066	16,358	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alton WHH	6,859	30,863	14	5	1	1	-	-	-	-	-	-	-	-	1	-	-
Alton HHH	2,421	20,991	11	4	2	1	-	-	-	-	-	-	-	-	-	-	-
Alton HHH	-	48,289	23	12	1	6	-	-	-	-	-	-	-	-	-	-	-
Alton wHH	11,700	29,809	5	5	1	2	-	-	-	-	-	-	-	-	1	-	-
Alton wHH	-	48,914	18	6	1	2	-	-	-	-	-	-	1	1	1	-	1
Alton HH	13,809	25,523	15	6	2	-	-	-	-	-	-	-	-	1	1	-	-
Alton HH	6,994	4,521	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Alton HHH	4,384	114,821	57	7	4	3	-	-	-	-	-	-	-	-	-	-	1
Alton WH	8,382	22,450	8	2	1	1	-	-	-	-	-	-	-	-	-	-	-
Alton MIMMS HH	17,755	7,308	3	3	-	-	1	-	-	-	-	-	-	1	1	1	-
Alton WHH	3,324	17,970	11	3	-	1	-	-	-	-	-	-	-	-	-	-	-
Alton HHH	4,688	33,692	8	7	2	2	-	-	-	-	-	-	1	1	1	-	-
Alton HH	2,875	72,056	22	10	3	1	-	-	-	1	-	-	-	-	-	-	-
Alton H	-	-	22	8	3	1	-	-	-	-	-	-	-	-	1	-	-
Alton H	4,638	136,766	30	7	1	2	-	-	-	-	-	-	-	-	2	4	-
Alton H	-	-	29	12	2	2	-	-	-	1	-	-	1	-	2	4	1
Alton WHH	7,491	61,892	25	16	5	3	-	-	-	1	-	-	1	1	6	3	-
Alton WWHH	12,601	42,738	13	4	2	2	-	-	-	-	-	-	-	-	-	-	-
Alton WHH	11,017	6,547	3	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Alton HH	8,479	12,292	2	4	-	-	-	-	-	-	-	-	-	1	2	-	1
Alton, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alton H	9,333	9,173	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alton WHH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alton H	1,072	44,827	31	13	7	-	-	-	-	-	-	-	1	2	2	-	-
Alton WHH	1,249	90,921	53	18	5	-	-	1	1	1	2	3	1	2	2	6	-
Alton Town H	1,556	70,718	36	16	7	2	-	1	-	-	-	-	1	2	2	1	-
Alton Gate w	806	60,892	21	10	2	2	-	-	-	-	1	-	1	-	-	-	-
Alton East Ham† w	3,326	58,676	29	6	2	-	-	-	-	-	-	-	-	-	1	1	-
Alton East Ham† HHH	-	37,342	27	3	2	-	-	-	-	-	-	-	-	-	1	-	-
Alton East Ham†	1,679	9,179	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Alton Leyton WW	631	50,459	16	23	2	4	-	-	-	-	2	-	2	1	1	13	-
Alton Leyton WwH	1,983	48,445	20	8	3	1	-	-	1	-	-	-	1	-	-	-	1
Alton Hamstow HHHH	6,504	108,919	63	15	3	4	-	-	-	-	-	2	-	1	2	-	-
Alton, part of* HHHHH	11,778	16,397	-	4	1	1	-	2	1	-	-	-	-	-	-	1	-
Alton WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Alton, part of* WH	6,556	6,091	-	3	1	-	-	-	-	-	-	-	-	-	-	1	-
Alton HL	8,496	41,234	17	4	1	-	-	-	-	-	-	-	-	-	-	1	-
Alton Town H	3,803	21,547	21	4	3	-	-	-	-	-	-	-	1	-	-	-	-
Alton - Eastern Hospital,	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-
Alton, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esber 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting is parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Districts belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

District of Tottenham was divided into three Sub-Districts of Wood Green, West Tottenham, and East Tottenham.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM				
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.
CALCUTTA (including SUBURBS)	847,796	June 28	-	-	-	-	-	-	-	-
BOMBAY	776,004	July 22	413	606	40·6	3	5	?	?	2
MADRAS	509,344	" 11	294	324	33·0	1	2	?	?	?
PARIS	2,660,559	August 2	1004	802	16·6	-	15	1	5*	8
BRUSSELS	562,893	" 2	242	172	15·9	-	2	-	1*	3
ANTWERP	278,093	" 2	146	73	13·6	-	8	-	-	1
AMSTERDAM	534,663	July 26	270	142	13·9	-	13	-	-	3
ROTTERDAM	320,991	-	-	-	-	-	-	-	-	-
THE HAGUE	205,323	-	-	-	-	-	-	-	-	-
COPENHAGEN	400,570	August 2	185	101	13·1	-	-	-	-	2
STOCKHOLM	301,695	July 26	137	60	10·3	-	-	1	-	-
CHRISTIANIA	224,909	August 2	114	50	11·6	-	-	-	-	1
ST. PETERSBURG	1,248,643	July 26	498	519	21·7	-	23	7	12	1
MOSCOW	1,093,410	" 26	-	662	31·6	3	16	14	8	5
BERLIN	1,888,613	-	-	-	-	-	-	-	-	-
HAMBURG	724,835	August 2	-	174	12·5	-	1	10	3*	5
DRESDEN	400,140	-	-	-	-	-	-	-	-	-
BRESLAU	427,505	-	-	-	-	-	-	-	-	-
MUNICH	506,000	August 2	-	194	19·9	-	-	-	1*	6
VIENNA	1,709,211	" 2	932	548	16·5	-	7	7	5*	4
PRAGUE	413,756	July 26	183	184	23·0	-	2	6	1*	-
BUDA-PESTH	767,661	" 26	393	265	18·0	-	1	4	1	4
TRIESTE	181,913	August 2	120	73	20·9	-	-	-	-	1
ROME	472,298	May 24	196	206	22·7	-	14	-	2	-
VENICE	165,350	July 19	93	72	22·7	-	-	-	-	-
		" 26	83	70	22·1	-	-	-	1*	2
CAIRO	608,910	June 10	425	455	38·9	-	33	-	1*	1
ALEXANDRIA	346,783	" 10	206	211	31·6	-	-	-	-	-
NEW YORK	3,632,501	July 26	1686	1470	21·1	3	9	8	22*	16
PHILADELPHIA	1,293,697	" 19	-	509	20·5	3	8	1	9	7
BOSTON	588,730	" 12	-	190	16·8	1	-	1	1*	4

* Including deaths from croup.

† Including 37 deaths from plague in Bombay.

‡ Including 1 death from cholera in Madras.

|| Including 3 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 9th August, 1902

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.		
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*
LONDON	73·6	46·7	59·1	0·44	PRESTON	63·0	47·0	55·1
CROYDON	-	-	-	-	HUDDERSFIELD	64·0	44·8	53·5
BRIGHTON	67·8	48·8	61·7	0·50	BRADFORD	70·0	45·2	54·3
PORTSMOUTH	-	-	-	-	LEEDS	67·0	46·0	56·1
PLYMOUTH	68·8	47·9	60·0	0·56	HULL	69·0	40·0	53·4
NORWICH	73·6	43·0	58·3	1·65	EDINBURGH	61·7	46·9	52·5
BRISTOL	71·0	45·0	59·7	1·23	GLASGOW	67·3	45·4	55·4
WOLVERHAMPTON	68·2	41·8	55·6	1·63	DUBLIN	67·8	38·2	54·4
BIRMINGHAM	70·0	45·9	56·7	1·95	DUBLIN	63·8	44·8	56·4
NOTTINGHAM	-	-	-	-				
LIVERPOOL	66·0	49·0	56·2	0·89	BELFAST	-	-	-
MANCHESTER	64·6	41·8	54·1	0·72				

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily M and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902 corresponding period to the above, was 1·8° Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1902.		MONTH AND DAY.		Phases of the Moon.		Of the Air.				Of the Dew Point and Temperature.		Degree of Radiation.		Of the Earth 3 feet below Surface.		Oaler's.		Pressure on the Square Foot.		Robinson's.		Gauge in a 5 inches surface above the Ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	in.	daily reading (cor- rected to 32° Fahr-heit).	High- est.	Low- est.	Daily Range.	Mean Value.	De- parture from Average of 30 years.	Mean daily value.	Mean daily value.	Greatest.	Least.	Highest in Sun's Rays.	Lowest on Grass.	°	°	°	°	°	°	°	°	°	°																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								

GENERAL REMARKS.

Cloudy and showery till noon; fine and partially cloudy afterwards.

Generally overcast. Showery till evening.

Fine and partially cloudy till evening; overcast, with occasional slight rain, at night.
(Generally overcast; frequent rain till evening.)

Generally cloudy and showery.

Generally overcast; frequent showers after 11h. A.M. Distant thunder in forenoon.

Fine and partially cloudy till 9h. A.M.; generally overcast afterwards. A little rain at times during the evening. A cold day.

Sum	179	1059	28	29
-----	-----	------	----	----

ELECTRICITY.

(For explanation of symbols, see Note.)

w. P. and w. N. till 4h. A.M.; w. P. generally afterwards.

w. P. generally; s. N. between 2h. and 3h. P.M.

w. P. generally.

w. P. generally; s. N. between 6h. and 7h. P.M.

w. P. generally.

w. P. generally.

w. P. till 2h. P.M.; m. P. generally till 8h. P.M.; w. N. till 9h. P.M.; w. P. afterwards.

27

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 169 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the thermometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer combined the corrected mean of the readings of the maximum and minimum thermometers forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 60 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 18 years ending 1876.

The reading columns 8 and 24 will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: - P, positive; N, negative; w, weak; m, moderate; s, strong; and v, variable.

The numbers in column 23, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.
The reading of the barometer decreased from 29.73 in. at the beginning of the week to 29.69 in. by 6h. A.M. on the 3rd; increased to 29.81 in. by 10h. A.M. on the 5th; decreased to 29.68 in. by 7h. P.M. on the 6th; increased to 29.96 in. by 10h. A.M. on the 9th; and was 29.97 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 2nd August, 1902.*

BOROUGHES.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.	
WEST.												
Paddington - - -	145,107	-	8	5	-	3	-	-	5	-	6	
Kensington - - -	177,605	1	8	4	-	1	-	-	5	-	14	
Hammersmith - -	114,210	3	4	4	-	1	-	-	3	1	4	
Fulham - - - - -	143,102	-	13	9	-	1	-	-	1	-	6	
Chelsea - - - - -	74,018	-	4	1	-	1	-	-	3	-	1	
City of Westminster -	180,800	-	7	4	-	3	-	-	5	-	18	
NORTH.												
St. Marylebone - -	132,069	-	12	7	-	3	-	-	1	-	7	
Hampstead - - - -	83,743	-	10	4	-	1	-	-	1	-	1	
St. Pancras - - -	235,596	1	35	21	-	-	1	-	4	-	10	
Islington - - - -	337,268	2	26	20	-	9	-	-	2	-	23	
Stoke Newington - -	51,700	-	-	1	-	1	-	-	-	-	3	
Hackney - - - - -	221,926	-	24	15	-	4	1	-	4	1	11	
CENTRAL.												
Holborn - - - - -	58,535	-	11	1	-	1	-	-	1	-	3	
Finsbury - - - - -	100,487	12	7	12	-	-	-	-	1	-	8	
City of London - -	25,598	1	-	1	-	-	-	-	-	-	-	
EAST.												
Shoreditch - - - -	117,980	2	3	-	-	3	2	-	-	-	6	
Bethnal Green - - -	129,889	10	15	1	-	2	-	-	9	-	14	
Stepney - - - - -	300,551	2	32	16	-	5	-	-	18	-	48	
Poplar - - - - -	169,214	1	20	10	-	6	-	-	5	-	10	
SOUTH.												
Southwark - - - -	206,825	-	28	29	-	4	-	-	4	-	15	
Bermondsey - - - -	130,218	1	19	10	-	3	-	-	1	-	16	
Lambeth - - - - -	305,102	1	44	12	-	1	-	-	5	-	14	
Battersea - - - - -	171,401	2	21	4	-	1	-	-	3	-	14	
Wandsworth - - - -	241,810	3	21	19	-	4	-	-	3	-	13	
Camberwell - - - -	262,775	2	32	18	1	5	-	-	1	-	21	
Deptford - - - - -	111,577	-	13	3	-	2	-	-	7	-	12	
Greenwich - - - - -	98,013	1	19	4	-	-	-	-	1	-	15	
Lewisham - - - - -	132,432	-	11	6	-	1	-	-	1	1	6	
Woolwich - - - - -	119,556	1	4	3	-	2	-	-	-	-	4	
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON. }		4,579,107	46	451	244	1	68	4	-	94	3	323
Ages 0-1 - - - - -		-	7	7	-	-	-	-	4	-	33	
" 1-5 - - - - -		3	132	85	-	6	-	-	3	-	178	
" 5- - - - -		7	194	70	-	6	-	-	4	-	91	
" 10- - - - -		1	57	42	-	10	-	-	6	-	11	
" 15- - - - -		3	29	15	-	14	1	-	3	-	2	
" 20- - - - -		11	18	9	-	9	2	-	4	-	3	
" 25- - - - -		10	10	11	1	17	-	-	13	2	3	
" 35- - - - -		9	2	4	-	5	-	-	23	1	1	
" 45- - - - -		-	1	1	-	1	-	-	13	-	1	
" 55- - - - -		-	-	-	-	-	1	-	13	-	-	
" 65 and upwards		-	-	-	-	-	-	-	8	-	-	
Age not stated - - -		-	-	-	-	-	-	-	-	-	-	

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

ANALYSIS OF METROPOLITAN WATER SUPPLY DURING JULY, 1902.

*Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
6th August, 1902.*

SIR,

I HAVE to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of July.

Thirteen samples of each Company's supply were examined, making a total of 104 samples for the month.

RESULTS OF ANALYSIS EXPRESSED IN PARTS PER 100,000.

COMPANIES.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matters.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Ni- trates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
THAMES.										
Chelsea - - -	July 7th, Cab Rank, Tothill Street, Westminster.	19·6	26·72	·216	·025	0	·135	·160	1·8	18·9
West Middlesex -	July 7th, Cab Rank, Albert Road, near the "York and Albany."	18·0	25·54	·199	·025	0	·121	·146	1·9	18·3
Southwark - -	July 7th, Cab Rank, High Street, Peckham.	20·5	27·72	·204	·021	0	·117	·138	1·8	20·0
Grand Junction -	July 7th, Cab Rank, Piccadilly, opposite Bolton Street.	20·7	26·76	·209	·026	0	·154	·180	1·95	18·9
Lambeth - - -	July 7th, Cab Rank, St. George's Road, Southwark.	19·7	27·32	·214	·023	0	·145	·168	1·95	19·9
LEA, WELLS, & C.										
New River - -	July 7th, Cab Rank, near Hamp- stead Heath Station.	18·0	30·80	·067	·013	0	·168	·181	1·7	22·7
THAMES, & C.										
East London - -	July 7th, Cab Rank, High Street, Shoreditch.	20·3	30·24	·208	·023	0	·329	·354	2·1	21·0
DEEP WELL.										
Kent - - - -	July 7th, Cab Rank, New Cross, opposite Jerningham Road.	13·0	39·14	·038	·007	0	·482	·489	2·25	28·9
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus:—The Chelsea Company's water, collected on the 7th July, at the cab-rank in Tothill Street, Westminster, had a temperature of 19·6° C.; 100,000 lbs. of it contained 26·72 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained ·216 lb. of carbon and ·025 lb. of nitrogen. The above quantity of water also contained no ammonia and ·135 lb. of nitrogen in the form of nitrates and nitrites, whilst the total amount of combined nitrogen in every form was ·160 lb. The above weight of water also contained 1·8 lb. of combined chlorine and 18·9 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

The samples collected on the 7th July were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent 0·8, New River 1·4, West Middlesex and Southwark 3·8, East London 3·9, Grand Junction and Lambeth 4·0, and Chelsea 4·1.

All the samples of Thames derived water contained somewhat more organic impurity than is usual in the summer, but this was evidently due to the disturbance of normal conditions by the heavy rains of the previous month; all the waters were, however, clear and of good chemical quality.

The New River Company's water, chiefly obtained from the River Lea and Wells, contained as usual, only a small amount of organic matter; it was clear and of very good quality. The East London Company's water collected at High Street, Shoreditch, was derived mainly from the River Thames; it contained approximately the same proportion of organic matter as the other Thames derived supplies, but a greater proportion of oxidised nitrogen. The water was of good chemical quality, but contained a small amount of rust-stained suspended matter.

The Kent Company's deep-well water was perfectly clear and of excellent quality.

Seen through a stratum two feet deep the Kent Company's water was colourless, that of the New River Company nearly colourless; the supplies of the Chelsea, West Middlesex, and Southwark Companies very pale yellow, and those of the Grand Junction, Lambeth, and East London Companies pale yellow in colour.

In addition to the above analytical examination, the 104 samples collected during July at various places in the districts supplied by the several Companies, have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded.

The following results, expressed in parts per 100,000, have been obtained:—

COMPANIES.	"Oxygen consumed."						Albuminoid Ammonia.		
	4 hours at 26·7° C. (80° F.)			1 hour at 50° C. (122° F.)					
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·106	·082	·096	·124	·094	·109	·009	·0085	·009
West Middlesex	·117	·093	·104	·125	·102	·114	·010	·009	·009
Southwark	·119	·074	·095	·132	·078	·103	·009	·0075	·008
Grand Junction	·126	·071	·097	·142	·083	·111	·0095	·008	·009
Lambeth	·125	·076	·101	·137	·086	·113	·010	·009	·009
New River	·044	·020	·029	·050	·023	·032	·003	·003	·003
East London	·139	·064	·101	·154	·077	·112	·011	·0075	·009
Kent	·014	·004	·007	·016	·005	·009	·002	·001	·002

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

With reference to the Thames waters the above results show that the maximum amounts of organic impurity observed were, in the cases of the Grand Junction and Lambeth Companies' supplies, considerably less than those recorded in June. The June floods in the Thames valley caused a marked increase in the organic matter in the water, and had still some adverse effect on the quality of the Metropolitan supply during the past month, but the colour and proportion of organic impurity in all the Companies' supplies steadily decreased from the commencement of the month, and the last samples examined indicated that the river water had again very nearly reached its ordinary good summer quality.

The New River Company's water, obtained chiefly from the Lea and wells, was of very good quality throughout the month. The East London Company's supply, obtained from the Rivers Thames and Lea and from wells, contained approximately the same mean proportion of organic matter as in June, but the maximum was much lower, and all the samples of this water were of good chemical quality.

All the samples of the Kent Company's deep-well water were of high organic purity and excellent quality.

All the samples of the Chelsea, West Middlesex, Grand Junction, New River and Kent Companies' supplies were almost invariably perfectly clear, but in the cases of the Southwark, Lambeth, and East London Companies' waters, on many occasions, minute amounts of suspended matters, consisting chiefly of rust-stained particles, were observed.

I am, Sir,

Your obedient Servant,

pp. T. E. THORPE.

H. J. Helm.

The Registrar-General,

Somerset House, W.C.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of July, 1902. The supply was in the ratio of 253 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	JULY, 1901.	JULY, 1902.	JULY, 1901.	JULY, 1902.
TOTAL SUPPLY - - -	928,782	949,471	248,470,088	240,470,439
From Thames - - - - -	441,567	450,809	133,485,896	129,918,074
From Lea and from other Sources -	487,215	498,662	114,984,192	110,552,365
THAMES.				
Chelsea - - - - -	39,165	39,561	15,416,005	13,500,968
West Middlesex - - - - -	87,320	88,643	25,980,727	24,993,278
Southwark and Vauxhall - - -	125,539	126,950	35,479,898	36,305,578
Grand Junction - - - - -	68,607	70,849	23,804,776	21,988,502
Lambeth - - - - -	120,936	124,806	32,804,490	33,129,748
LEA AND OTHER SOURCES.				
New River - - - - -	173,374	175,754	46,832,232	45,896,222
East London - - - - -	214,723	219,440	47,146,000	44,605,000
Kent - - - - -	99,118	103,468	21,065,910	20,051,143

Note.—The Return for July, 1902, as compared with that for the corresponding month of 1901 shows an increase of 20,689 services and a decrease of 7,999,649 gallons of water supplied daily.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

[No. 33. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, AUG. 16. [Price 1½d.]

General Register Office, Somerset House,

August 18th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 15·5 per 1000 of their aggregate population, which is estimated† at 14,862,456 persons in the middle of this year. In the preceding three weeks the rates had been 13·9, 14·1, and 14·6. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·1 in West Ham, 1·3 in Rhondda, 1·8 in Middlesbrough, 2·2 in Cardiff, 2·3 in Gateshead, 2·4 in West Hartlepool, 2·5 in Hanley, 2·6 in Bristol, and 3·0 in Stockton on Tees; from *scarlet fever*, 1·7 in Kings Norton and 3·2 in West Bromwich; from *diphtheria*, 1·3 in Willesden; from *whooping-cough*, 1·4 in Portsmouth, in Norwich, and in Birkenhead, and 1·5 in Leyton; from "*fever*," 1·3 in Rhondda and 3·9 in Grimsby; and from *diarrhœa*, 1·5 in West Ham, 1·7 in Willesden and in Wigan, 2·0 in Liverpool, 2·1 in Reading, 2·2 in Rhondda, 2·3 in Norwich, 2·4 in Helens, and 3·5 in Bootle. Of the 9 deaths from *small-pox*, 5 belonged to London, and 1 each to West Ham, Leyton, Walthamstow, and Liverpool.

LONDON.

In LONDON* 2821 BIRTHS and 1385 DEATHS were registered. Allowing for increase of population, the births were 119 above, and the deaths 431 below, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 14·3, 13·3, and 13·4 in the preceding three weeks, further rose last week to 15·8. During the four weeks ended on Saturday last the death-rate averaged 14·2 per 1000, being 6·6 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1385 deaths included 5 from small-pox, 28 from measles, 11 from scarlet fever, 21 from diphtheria, 43 from whooping-cough, 9 from enteric fever, 118 from diarrhœa, and not one death from typhus, or from any undefined form of continued fever; thus, 235 deaths were referred to these diseases, being 229 below the corrected average weekly number.

The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Marine Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Beulah, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 2, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 4, 7, and 4 in the preceding three weeks, were 5 last week; 2 of the cases belonged to the Borough of Bethnal Green, and 1 each to Islington, Finsbury, and Battersea. The deaths from *measles*, which had been 32, 25, and 31 in the preceding three weeks, fell again last week to 28, and were 12 below the corrected average; 5 cases belonged to Shoreditch and 5 to Southwark. The deaths from *scarlet fever*, which had been 8, 9, and 16 in the preceding three weeks, fell again last week to 11, and were 10 below the corrected average; 2 cases belonged to Southwark. The deaths from *diphtheria*, which had been 31, 29, and 13 in the preceding three weeks, rose again last week to 21, but were 21 below the corrected average; 5 cases belonged to Islington. The deaths from *whooping-cough*, which had been 49, 25, and 37 in the preceding three weeks, further rose last week to 43, and were 12 above the corrected average; 7 cases belonged to St. Pancras, 7 to Southwark, and 4 to Islington. The fatal cases of *enteric fever*, which had been 19, 17, and 16 in the preceding three weeks further fell last week to 9, and were 5 below the corrected average; 2 cases belonged to Lambeth. The deaths from *diarrhœa*, which had been 47, 69, and 93 in the preceding three weeks, further rose last week to 118, but were 198 below the corrected average. Of the 118 deaths from *diarrhœa*, 112 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 12 more deaths at this age. The deaths referred to diseases of the *respiratory organs* which had been 128, 135, and 131 in the preceding three weeks, rose again last week to 159, and were 8 above the corrected average. The deaths attributed directly to *influenza* numbered 4, having been 2, 2, and 0 in the preceding three weeks.

Different forms of *violence* caused 53 deaths, concerning all but 1 of which inquests were held. Of these 53 deaths, 4 were cases of suicide, 1 of homicide, and 1 of execution, while the remaining 47 were attributed to accident or negligence. Nine of these were referred to vehicles in the streets, 5 to burns and scalds, 8 to drowning, and 4 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 170 cases of small-pox, 2595 of scarlet fever, 1069 of diphtheria, and 271 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week as compared with those in the preceding three weeks, were as follows:—Of small-pox, 24 cases, against 23, 44, and 21; of scarlet fever, 303 cases against 397, 382, and 295; of diphtheria, 144 cases, against 163, 206, and 166; and of enteric fever, 18 cases, against 60, 41, and 41. Table 1, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 9th August, 1902.

GREATER LONDON:

In Greater London 4196 births and 1882 deaths were registered. Allowing for increase of population, these numbers are 270 above and 693 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 1 death from measles, 4 deaths from diphtheria, 8 from whooping-cough, 4 from "fever," and 19 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.80 inches, and that of the Thermometer 58°.5; the latter being 3°.9 below the week's average in the 50 years 1841–90. The direction of the wind was S.W., the horizontal movement of the air being 2 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 28.1 hours; the measured rainfall amounted to 0.17 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

The Deaths registered in the Week include

TOWNS.	Cols.	1.	Deaths from all Causes.				6.	Registered during the Week ended 16th Aug., 1902.		Deaths of Persons aged under 1 Year of Age.		Deaths from										20.	21.	Cols.	
			Week ended					BIRTHS.	DEATHS.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	Deaths in Public Institutions.				Uncertified Causes of Death.
			28th July, 1902.	2nd Aug., 1902.	9th Aug., 1902.	16th Aug., 1902.																				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Malaria.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.
76 TOWNS.			139	141	136	155	23	9568	4419	1131	1054	9	114	52	70	104	48	245	169	369	1007	41			
LONDON -	-	-	143	133	134	158	27	2821	1385	386	345	5	28	11	21	43	9	118	53	137	472	1	LONDON.		
(CROYDON -	-	-	98	68	98	117	23	78	31	11	9	-	-	-	-	2	1	3	1	2	8	-	(CROYDON.		
WILLESDEN -	-	-	86	99	30	120	39	81	28	9	6	-	-	2	3	-	1	4	-	3	7	1	WILLESDEN.		
HORNEY -	-	-	41	48	69	90	-	43	13	2	3	-	-	-	-	-	-	-	-	1	1	-	HORNEY.		
TOTTENHAM -	-	-	78	54	108	98	10	78	20	31	17	-	-	-	-	-	-	2	-	1	4	-	TOTTENHAM.		
WEST HAM -	-	-	91	129	125	170	42	222	90	31	17	1	6	1	2	1	3	8	1	5	23	2	WEST HAM.		
EAST HAM -	-	-	90	75	55	130	05	83	26	7	6	-	-	-	-	-	1	-	-	5	4	-	EAST HAM.		
LEYTON -	-	-	81	106	101	106	40	71	21	5	4	1	1	-	1	3	1	1	-	-	5	-	LEYTON.		
WALTHAMSTOW -	-	-	98	82	82	108	21	55	21	8	2	1	-	-	2	1	-	-	-	1	3	-	(WALTHAMSTOW.		
HASTINGS -	-	-	32	119	87	135	-	31	17	3	6	-	-	-	-	-	-	-	3	3	2	-	HASTINGS.		
BRIGHTON -	-	-	105	159	172	138	04	61	33	3	13	-	-	-	1	-	-	-	2	5	10	-	BRIGHTON.		
PORTSMOUTH -	-	-	179	130	163	149	33	123	55	16	15	-	2	-	2	5	-	3	1	3	4	-	PORTSMOUTH.		
BOURNEMOUTH -	-	-	85	85	76	76	08	31	9	1	1	-	-	-	1	-	-	-	-	1	-	-	BOURNEMOUTH.		
SOUTHAMPTON -	-	-	111	106	145	97	-	65	20	4	3	-	-	-	-	-	-	-	-	2	4	-	SOUTHAMPTON.		
READING -	-	-	120	78	85	127	28	53	18	6	4	-	-	-	1	-	-	3	1	2	4	1	READING.		
NORTHAMPTON -	-	-	160	83	124	113	18	48	19	4	8	-	-	-	-	-	1	2	-	1	1	-	NORTHAMPTON.		
IPSWICH -	-	-	146	85	169	138	08	49	18	2	9	-	-	-	-	-	1	-	1	1	3	-	IPSWICH.		
GREAT YARMOUTH -	-	-	192	152	111	141	-	38	14	-	7	-	-	-	-	-	-	-	1	1	7	-	GREAT YARMOUTH.		
NORWICH -	-	-	134	134	161	134	41	67	29	13	8	-	1	-	-	3	-	5	1	1	1	2	NORWICH.		
PLYMOUTH -	-	-	142	147	81	99	14	70	21	4	5	-	1	-	-	-	-	2	3	6	1	-	PLYMOUTH.		
DEVONPORT -	-	-	151	87	123	108	07	42	15	3	7	-	-	-	1	-	-	-	-	3	3	-	DEVONPORT.		
BRISTOL -	-	-	136	204	148	178	50	166	114	20	23	-	18	1	4	4	2	3	6	10	24	-	BRISTOL.		
HANLEY -	-	-	184	192	209	192	58	52	23	4	6	-	3	1	1	2	-	-	1	2	2	2	HANLEY.		
BURTON-ON-TRENT -	-	-	113	92	143	113	20	27	11	2	6	-	-	-	-	-	1	-	-	-	3	-	BURTON-ON-TRENT.		
WOLVERHAMPTON -	-	-	93	131	131	76	05	69	14	2	3	-	-	-	-	-	-	-	-	-	1	-	WOLVERHAMPTON.		
WALSALL -	-	-	124	112	136	118	18	70	20	4	1	-	3	-	-	-	-	-	-	2	1	-	WALSALL.		
HANDSWORTH -	-	-	113	75	94	56	-	27	6	-	2	-	-	-	-	-	-	-	-	-	-	-	HANDSWORTH.		
WEST BROMWICH -	-	-	119	253	190	142	47	36	18	3	6	-	1	4	-	-	-	1	-	5	1	-	WEST BROMWICH.		

TABLE 2. LONDON.—Births and Deaths Registered in the THIRTY-THIRD Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*
TOTAL Births -	2486	2560	2665	2646	2624	2662	2489	2671	2621	2659	2701·7
Males -	1291	1329	1356	1340	1324	1334	1280	1412	1301	1339	1378·2
Females -	1195	1231	1309	1306	1300	1328	1209	1259	1320	1320	1323·5
TOTAL Deaths -	1407	1855	1428	1459	1666	2074	2019	2208	1706	1705	1815·5
Males -	697	935	741	770	880	1088	1025	1167	894	882	940·4
Females -	710	920	687	689	786	986	994	1041	812	823	875·1

* The numbers in this column are the average weekly numbers in the thirty-third week of the ten years 1892–1901, raised by 3·582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	May 24.	May 31.	June 7.	June 14.	June 21.	June 28.	July 5.	July 12.	July 19.	July 26.	Aug. 2.	Aug. 9.	Aug. 16.	Aug. 23.
TOTAL Births -	2174	2501	2308	2521	2422	1930	2663	2330	2667	2521	2719	1929	2821	3174
TOTAL Deaths -	1439	1454	1305	1243	1266	1251	1325	1280	1236	1260	1164	1176	1385	1678
Under 1 year -	286	288	251	262	256	279	285	274	301	281	301	338	386	393
1–5 years -	172	175	183	176	162	162	141	156	152	151	139	134	155	155
5–20 " -	71	76	98	71	75	87	85	76	90	84	78	80	86	86
20–40 " -	194	209	192	183	161	152	175	173	180	169	151	163	160	160
40–60 " -	295	318	241	287	286	274	280	266	233	255	247	191	253	253
60 yrs. & upwds.	421	388	340	264	326	297	349	335	280	320	248	270	345	345
Deaths from—														
Small-pox†	24	48	29	29	24	17	13	13	15	4	7	4	5	5
Measles	59	65	54	44	56	44	35	37	48	32	25	31	28	28
Scarlet Fever	8	13	14	8	12	9	13	6	13	8	9	16	11	11
Diphtheria	21	14	13	10	16	14	16	15	20	31	29	13	21	21
Whooping-cough	33	41	49	37	34	31	47	47	35	49	25	37	43	43
Typhus	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever	7	6	11	8	2	8	15	16	11	19	17	16	9	9
Simple Cont. Fever	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Diarrhoea, Dysentery	11	10	11	16	14	16	22	42	48	47	69	93	118	118
All above Diseases -	163	197	181	152	158	139	161	177	190	190	181	210	235	235
Dis. of Resp. System	237	261	200	166	173	194	168	159	155	128	135	131	159	159
Phthisis	138	153	124	138	132	97	134	123	124	128	111	106	131	131
Dis. of Circ. System	188	183	165	157	173	167	168	186	152	173	136	144	171	171
Violence	67	47	59	61	62	48	89	59	74	63	63	65	53	53
Inquest Cases	154	133	132	144	136	110	173	131	144	115	118	118	137	137
Deaths in Institutions	500	522	488	456	450	448	505	484	454	474	410	432	472	472
TEMPERATURE OF THE AIR.														
Mean—	49·7	57·6	57·6	50·2	55·1	64·8	62·1	67·8	64·0	57·1	58·1	59·1	58·5	58·5
Mean of Highest	56·7	67·7	61·3	57·0	64·8	74·6	74·0	75·3	77·2	65·4	68·4	68·9	69·3	69·3
Mean of Lowest	43·8	48·5	50·8	45·2	47·5	53·3	51·6	52·9	51·8	51·8	49·3	53·2	49·9	49·9
Mean Humidity of the Air.	78	72	78	80	81	64	72	71	60	78	72	82	76	76
Rain-fall (in inches)	0·57	0·56	0·93	1·53	0·38	0·00	0·58	0·35	0·01	0·21	0·29	0·44	0·17	0·17
Registered Sunshine (in hours).	30·8	52·8	33·1	15·1	27·8	89·5	44·3	60·4	71·0	16·6	35·6	17·9	28·1	28·1
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox	1344	1274	1162	1035	861	837	677	579	459	369	305	239	170	170
Scarlet Fever	2236	2286	2314	2347	2450	2496	2432	2352	2377	2486	2562	2591	2545	2545
Diphtheria	1022	971	983	957	962	983	944	954	964	988	1013	1054	1069	1069
Typhus	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever	107	127	131	146	174	195	232	236	272	305	289	295	271	271

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed the meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Cunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4, LONDON.—DEATHS Registered in the THIRTY-THIRD Week of the Year 1902

printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSE OF DEATH.	Corrected Averages for the 33rd Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 33rd Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
			0-1.	1-5.	5-20.							0-1.	1-5.	5-20.			
ES - - -	1815.5	1385	386	155	86	160	253	345	Meningitis (not tuberc.)	289.3	8	2	2	2	-	2	-
									Insanity, Gen. Par. of }		12	-	-	-	-	4	5
									Insane - - -		4	-	-	-	-	2	1
									Epilepsy - - -		25	24	1	-	-	-	1
									Convulsions - - -		6	-	1	-	-	-	-
									Locomotor Ataxy - -		18	1	2	2	2	1	4
									Paraplegia, Dis. of Cord		18	1	2	2	2	6	5
									Nervous Sys. (other dis.)		40	-	-	6	4	12	18
									Valv. Dis., Endocarditis-		21	-	-	-	-	5	16
									Cerebr. Hem. Thromb. -		22	1	-	-	1	4	16
									Apoplexy, Hemiplegia -	14	-	-	-	1	8	5	
									Aneurysm - - -	2	-	1	-	-	-	3	
									Embolism, Thrombosis }	72	-	1	3	6	23	39	
									(not cerebral) - - -								
									Heart & Blood Vessel Dis.								
									Croup (not Spasm: or }	1.7	-	-	-	-	-	-	
									Mem.) - - -	63.9	63	17	6	1	2	28	
									Bronchitis - - -	6	1	-	1	3	-	-	
									Croupous Pneumonia -	65.9	32	18	10	1	1	1	
									Broncho-Pneumonia -	32	4	10	3	1	9	5	
									"Pneumonia" - - -	5	-	-	-	-	2	3	
									Asthma, Emphysema -	19.3	5	-	1	-	1	3	
									Pleurisy - - -	16	4	2	-	1	3	6	
									Respiratory Dis. (other)								
									Tonsillitis, Quinsy -	1.8	2	-	1	1	-	-	
									Enteritis (not Epid.) -	119.3	10	4	2	-	2	2	
									Gastro Enteritis - - -	17	9	3	-	2	1	2	
									Peritonitis (not Puerp.)	5.1	4	-	-	2	1	1	
									Cirrhosis of Liver - -	23.4	16	-	-	-	3	8	
									Liver Dis. (other) - -	9	-	-	-	1	3	5	
									Digestive Dis., Other -	42.7	41	8	3	7	4	14	
									Nephritis, Acute - - -		11	-	2	-	2	3	
									Bright's Dis., Albumin- }	42.3	30	-	-	-	8	22	
									uria - - -		10	-	-	-	1	9	
									Urinary Sys., Other Dis.		-	-	-	1	-	-	
									Generative Organs Dis. -	5.3	5	-	-	-	4	1	
									Childbirth (Accid. of) -	5.2	1	-	-	1	-	-	
									Old Age - - -	41.4	42	-	-	-	-	42	
									Other Diseases - - -	109	7	8	7	10	-	11	
									ACCIDENT.								
									By Railways - - -	1.7	1	-	-	-	-	1	
									By Vehicles and Horses-	7.5	9	-	-	3	4	1	
									In Ships, Boats, Docks, }		0.9	1	-	-	-	1	
									(exclusive of Drown-		0.9	1	-	-	-	-	
									ing) - - -		0.9	1	-	-	-	1	
									In Building Operations -		3.5	5	1	3	1	-	
									In Conflagrations - - -		9.4	8	-	-	1	6	
									By Burns, Scalds, Ex-		6.4	4	4	-	-	-	
									plosions - - -		2.7	1	-	-	-	1	
									By Drowning - - -		2.7	1	-	-	-	1	
									By Suffocation in Bed -		21.3	17	3	2	1	5	
									By Poisons or Poisonous								
									Vapours - - -								
									Other Deaths by Acci-								
									dent - - -								
									VIOLENCE OTHER THAN								
									ACCIDENTAL.								
									Homicide - - -	0.9	1	1	-	-	-	-	
									Suicide - - -	10.8	4	-	-	-	1	3	
									Execution - - -	0.5	1	-	-	-	-	1	

e numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3582 per
 or increase of population. In consequence of changes in the list of diseases the averages cannot always be
 In such cases a hyphen is inserted.
 tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty
 in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 16th August, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include												
				Deaths of		Deaths from										
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	
LONDON - - -	4,536,541	2821	1385	386	345	5	28	11	21	43	-	9	-	118	53	15
WEST DISTRICTS	805,311	442	213	60	65	-	2	1	2	4	-	1	-	19	7	1
NORTH DISTRICTS	1,056,070	616	277	57	71	-	4	3	7	12	-	2	-	16	8	1
CENTRAL DISTRICTS	209,465	111	83	25	15	-	-	-	2	1	-	-	-	7	8	1
EAST DISTRICTS	715,739	530	264	103	46	-	3	-	2	11	-	-	-	34	10	2
SOUTH DISTRICTS	1,749,956	1122	512	140	138	-	12	6	7	15	-	5	-	42	20	4
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	-	-	-	36	1	10	5	1	1	-	-	-	-	-	-	-
WEST DISTRICTS.																
St. Mary Paddington } G. & W.	93,178	67	32	11	11	-	-	-	-	-	-	-	-	4	1	-
WHH																
St. John Paddington H - - G.	33,617	5	6	-	-	-	-	-	-	-	-	1	-	1	-	-
North-West Paddington - - C.	17,181	10	3	-	3	-	-	-	-	-	-	-	-	-	-	-
Kensington Town Ww G., W. & C.	128,037	69	30	11	17	-	-	-	-	-	-	-	-	4	2	-
Brompton HH - - W. & C.	48,591	15	7	1	3	-	-	-	-	1	-	-	-	-	-	-
North Hammersmith WH } W. & G.	49,347	25	10	4	4	-	-	-	-	-	-	-	-	1	-	-
South Hammersmith wH } W. & G.	62,892	31	7	1	2	-	1	-	-	-	-	-	-	-	-	-
North-west Fulham W } W. & C.	45,180	45	17	8	3	-	-	-	-	2	-	-	-	2	-	-
North-east Fulham H } W. & C.	46,405	37	11	3	2	-	-	1	2	-	-	-	-	1	-	-
South Fulham } W. & C.	45,704	32	14	6	3	-	-	-	-	-	-	-	-	1	1	-
Chelsea North WwHHH - - C.	42,514	19	25	3	8	-	-	-	-	-	-	-	-	1	-	-
Chelsea South HH - - C.	31,328	22	6	3	1	-	-	-	-	-	-	-	-	3	-	-
May Fair and Knightsbridge } C. & G.	28,743	7	3	1	-	-	-	-	-	-	-	-	-	-	-	-
H																
Belgrave WHH - - C.	55,815	25	13	4	2	-	-	-	-	-	-	-	-	-	1	-
St. Margaret & St. John West- } C.	43,698	19	14	2	3	-	1	-	-	-	-	-	-	1	1	-
minster HHHH - -																
St. James Westminster } N. & G.	21,588	6	3	-	2	-	-	-	-	-	-	-	-	-	-	-
WH																
St. Anne Soho HHHHH - - N.	11,493	8	3	2	1	-	-	-	-	1	-	-	-	-	-	-
NORTH DISTRICTS.																
All Souls Marylebone } - - W.	35,391	11	18	-	5	-	-	-	-	-	-	-	-	-	-	1
HHHHHHH																
Rectory Marylebone W G. & W.	19,849	9	3	-	3	-	-	-	-	-	-	-	-	-	1	2
St. Mary Marylebone } G. & W.	18,099	28	5	1	2	-	-	-	-	-	-	-	-	-	-	1
HHHH																
Christchurch Marylebone H- W.	39,536	23	6	2	-	-	-	-	-	-	-	-	-	1	-	-
St. John Marylebone HHH - W.	20,426	15	3	2	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead } - - N. & W.	81,942	36	18	1	2	-	-	3	3	-	-	1	-	1	-	1
WHHHLHHH																
Regent's Park H - - W.	50,644	40	6	3	-	-	-	-	1	1	-	-	-	1	-	1
Tottenham-court† } - - N. & W.	21,258	6	12	1	2	-	-	-	-	-	-	-	-	-	2	3
WHHHLHHH																
Gray's Inn Lane; HHHH - - N.	34,449	24	13	2	2	-	1	-	-	1	-	-	-	2	1	1
Somers Town HH - - N.	30,132	9	11	7	2	-	-	-	-	2	-	-	-	-	-	2
Camden Town WH - - N.	40,106	24	18	1	7	-	-	-	-	1	-	-	-	1	1	4
Kentish Town WW - - N.	58,728	28	20	3	7	-	-	-	-	1	-	-	-	-	1	3
Tufnell W- - - N.	31,995	20	10	-	6	-	-	-	-	-	-	-	-	-	-	-
Upper Holloway WwWHH - - N.	33,978	25	23	2	6	-	2	-	-	3	-	-	-	-	-	-
Tollington W - - N.	33,922	19	4	2	-	-	-	-	-	-	-	-	-	-	-	1
Lower Holloway - - N.	41,424	16	6	2	-	-	-	-	-	-	-	-	-	-	-	2
Barnsbury - - N.	54,478	47	15	6	2	-	-	-	-	-	-	-	-	-	1	2
Islington South-east H - - N.	75,397	32	14	3	3	-	-	-	1	-	-	-	-	2	1	3
Highbury HH - - N.	63,797	33	8	3	1	-	-	-	-	1	-	1	-	-	-	-
Stoke Newington H - - N.	51,247	22	10	-	6	-	-	-	-	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	23	5	1	1	-	-	-	-	-	-	1	-	-	-	-
Central Hackney wWH - - E. & N.	50,536	41	7	3	1	-	-	-	2	-	-	-	-	-	-	-
South-west Hackney HHH E. & N.	59,921	43	16	6	5	-	-	-	-	1	-	-	-	1	-	-
South-east Hackney WwH E. & N.	58,265	42	26	6	8	-	1	-	-	1	-	-	-	5	-	2

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated in the sub-district, namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Districts than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. St. Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth & St. Giles; R. River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

On 1st February, 1902, changes were made in the boundary between these Sub-Districts.

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered each SUB-DISTRICT during the Week ended Saturday, 16th August, 1902—continued.

ADMINISTRATION SUB-DISTRICTS,	Enu- me- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include															
				Deaths of		Deaths from											Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.				
CENTRAL DISTRICTS.																			
St Giles and Bloomsbury* WHH N.	31,436	16	6	-	1	-	1	-	-	-	-	-	-	-	-	1	1	1	-
St Giles WHHHH - - N. & C.	21,874	7	9	2	-	-	-	-	-	-	-	-	-	-	-	1	1	6	-
St Giles Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St Giles WHHHHHH - - N.	29,612	20	15	6	3	-	-	-	-	2	1	-	-	-	-	2	1	7	-
St Giles Clerkenwell - - N.	28,676	17	9	23	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-
St Giles Clerkenwell - - N.	35,023	22	12	1	2	-	-	-	-	-	-	-	-	-	-	1	-	4	-
St Giles HHHH - - - N.	36,116	22	11	7	1	-	1	-	-	-	-	-	-	-	-	3	3	3	-
St Giles Union Workhouse, } St Giles - - - - - }	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
St Giles H - - - N. & E.	10,299	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St Giles WH - - - N.	7,900	17	12	3	3	-	-	-	-	-	-	-	-	-	-	3	4	14	-
St Giles Barking - - - N.	8,724	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St Giles London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																			
St Giles South HI - - E. & N.	16,369	7	3	1	2	-	-	-	-	-	-	-	-	-	-	1	-	1	-
St Giles New Town wH - - N.	29,761	21	14	4	6	-	-	-	-	-	-	-	-	-	-	5	1	6	-
St Giles Old Town - - N.	26,504	22	18	12	1	-	3	-	-	-	-	-	-	-	-	3	1	-	-
St Giles W - - - N & E.	46,003	42	20	8	6	-	2	-	-	-	2	-	-	-	-	4	1	6	-
St Giles Green North HH - - E.	51,514	34	12	5	1	-	-	-	-	2	-	-	-	-	-	-	1	3	2
St Giles Green South - - E.	33,472	32	7	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St Giles Green East WHH - - E.	44,694	19	19	2	5	-	1	-	-	-	-	-	-	-	-	1	-	16	-
St Giles - - - - - E. & N.	27,969	20	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St Giles New Town WH - - E.	28,718	23	36	10	4	-	-	-	-	2	1	-	-	-	-	2	3	4	29
St Giles St Giles Fields - - E.	22,081	11	5	2	1	-	-	-	-	-	-	-	-	-	-	-	2	-	-
St Giles St Giles North - - E.	40,976	39	11	10	-	-	-	-	-	-	1	-	-	-	-	5	-	1	-
St Giles W - - - E.	8,092	12	5	1	3	-	-	-	-	-	-	-	-	-	-	-	3	3	-
St Giles and Ratcliff WH E. & N.	25,568	13	12	6	-	-	-	-	-	-	3	-	-	-	-	1	1	1	8
St Giles - - - - - E.	32,369	31	10	2	2	-	-	-	-	-	1	-	-	-	-	-	2	-	-
St Giles Old Town West H - E.	59,479	50	13	5	1	-	-	-	-	-	-	-	-	-	-	1	-	1	-
St Giles Old Town East - E.	53,348	36	20	8	3	-	-	-	-	-	-	-	-	-	-	3	-	1	5
St Giles - - - - - E.	41,989	24	12	7	-	-	-	-	-	-	-	-	-	-	-	2	-	1	-
St Giles WWHH - - - E.	68,319	57	32	10	10	-	2	-	-	-	-	-	-	-	-	2	3	4	18
St Giles W - - - E.	58,514	37	14	5	1	-	-	-	-	1	-	-	-	-	-	4	2	4	1

In 1st August, 1902, the sub-districts of Bloomsbury & St. Giles South and St. Giles North were united.

In 1st August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united.

In 1st August, 1902, the sub-districts of Shadwell and Ratcliff were united.

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, SPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 16th August, 1902.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
					Deaths of		Deaths from										Inquest Cases, Deaths in Public Institutions, Uncertified Causes of Death.		
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.					
NDON—OUTER RING	368,580	2,044,831	1375	427	145	114	3	8	3	12	15	10	37	12	36	82	5		
Carshalton H	12,238	32,997	11	9	2	3	-	-	-	-	-	-	-	1	2	1	-		
Epsom, part of* WwHHH	10,423	15,548	10	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
Godstone, part of* WH	2,754	2,692	1	2	1	-	-	-	-	-	-	1	-	-	-	1	-		
Croydon WWWwHHH	20,851	164,526	92	34	12	11	-	-	-	-	2	1	3	1	2	11	-		
Mitcham w	11,689	29,903	11	4	1	-	-	-	-	-	-	-	1	-	1	-	-		
Wimbledon HHH	3,221	41,650	23	9	1	1	-	-	-	-	-	2	-	-	-	-	-		
Kingston WH	6,224	42,068	23	13	2	6	-	-	-	-	-	-	1	1	1	5	-		
Surbiton HH	3,046	15,017	9	4	1	1	-	-	-	-	-	-	1	-	-	-	-		
Esher, part of* H	5,402	13,100	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hampton HL	4,564	23,456	13	8	2	1	-	-	-	-	2	-	1	1	2	-	-		
Richmond WHH	2,162	28,865	14	2	-	1	-	-	-	-	-	-	-	-	1	-	-		
Mortlake H	2,847	20,628	13	8	3	-	-	-	-	-	-	-	-	1	2	-	-		
Bromley HHH	4,703	27,354	15	7	2	1	-	-	-	-	-	1	-	-	-	1	-		
Beckenham H	7,825	28,497	10	4	2	-	-	-	-	-	-	-	-	-	-	-	-		
Orpington, part of* W	10,113	9,857	8	1	-	-	-	-	-	-	-	-	-	-	-	1	-		
Chislehurst HH	7,333	16,446	10	6	1	-	-	-	-	1	-	-	-	-	-	-	-		
Bexley HHH	12,532	46,447	43	4	1	3	-	-	-	-	-	-	-	-	-	-	-		
Dartford WH, part of*	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	2	-		
Sunbury w	11,054	18,683	11	3	1	-	-	-	-	-	1	-	-	-	-	-	-		
Staines WH	13,277	15,178	9	7	2	2	-	-	-	-	-	-	-	1	-	-	2		
Hillingdon WHH	6,035	13,661	13	4	-	1	-	-	-	1	-	-	-	1	1	1	-		
Uxbridge	12,757	8,984	12	3	1	1	-	-	-	-	-	-	-	-	-	-	-		
Hayes wH	8,066	16,358	16	3	3	-	-	-	-	-	-	-	1	-	-	-	-		
Uxbridge WHH	6,859	30,863	11	13	1	3	-	1	-	1	1	-	-	-	-	4	-		
Twickenham LH	2,421	20,991	14	5	3	1	-	-	-	-	-	2	1	1	1	-	-		
Brentford HHLH	-	48,289	33	8	3	2	-	-	-	-	-	-	2	2	2	1	-		
Widneswick	11,700	29,809	22	9	3	-	-	-	-	-	-	2	1	-	-	-	-		
Acton wHH	-	48,914	28	19	10	2	-	-	-	-	-	1	-	-	-	-	-		
Harrow HH	13,809	25,523	16	2	1	-	-	-	-	-	-	-	-	-	-	-	-		
Edgware HH	6,994	4,521	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-		
Willesden HHH	4,384	114,821	81	25	8	5	-	2	3	-	-	4	-	3	4	1	-		
Hendon WH	8,382	22,450	11	7	1	3	-	-	-	-	-	1	-	-	3	-	-		
North Mimms HH	17,755	7,308	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Barnet WHH	3,324	17,970	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Finchley HHH	4,688	33,692	17	9	1	6	-	-	-	-	1	-	-	-	-	-	-		
Hornsey HH	2,875	72,056	43	12	2	2	-	-	-	-	-	-	-	-	1	-	-		
Wood Green H	-	-	26	4	1	2	-	-	-	-	-	-	1	-	-	-	-		
West Tottenham H	4,638	136,766	34	5	1	1	-	-	-	-	-	-	-	-	-	-	-		
East Tottenham HH	-	-	44	13	2	2	-	-	-	-	-	2	1	2	2	2	-		
Edmonton WwH	7,491	61,892	44	23	5	7	-	-	1	1	-	3	-	2	3	-	-		
Enfield WWHH	12,601	42,738	34	9	4	2	-	-	-	-	-	1	-	-	-	-	-		
Valtham Abbey	11,017	6,547	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
Bushy Hill HH	8,479	12,292	6	3	-	3	-	-	-	-	-	-	-	-	-	-	-		
Hatfield, part of* W	3,305	684	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Bushey H	9,333	9,173	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Watford WwH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Stratford H	1,072	44,827	29	9	4	1	-	-	-	-	-	1	-	1	-	-	-		
Plaistow HHH	1,249	90,921	87	30	13	5	-	3	-	-	-	2	3	4	1	4	1		
Banning Town H	1,556	70,718	63	29	13	5	-	3	1	1	1	2	4	1	3	1	1		
Forest Gate w	806	60,692	43	11	2	2	-	-	-	-	-	-	-	-	1	-	-		
North East Ham w	3,326	58,476	54	4	2	2	-	-	-	-	-	1	-	2	3	-	-		
South East Ham HHH	-	37,342	29	11	5	2	-	-	-	-	-	-	-	-	-	-	-		
Vansteadt	1,679	9,179	5	2	1	1	-	-	-	-	-	-	-	-	-	-	-		
South Leyton WW	631	50,459	35	32	5	11	-	1	-	3	2	1	-	-	-	21	1		
North Leyton WwH	1,963	48,445	36	5	1	-	-	-	-	1	-	-	-	-	-	1	-		
Valthamstow HHHH	6,504	108,919	63	18	6	2	-	-	-	1	1	-	-	-	1	-	-		
Highwell, part of* HHHHHH	11,778	16,397	9	5	3	1	-	-	-	1	-	1	-	-	-	1	-		
Upping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Romford, part of* WH	6,556	6,091	8	6	2	3	-	-	-	-	-	-	-	-	1	4	-		
Ford H	8,496	41,234	37	11	1	5	-	-	-	-	-	-	-	-	1	4	-		
Woking Town H	3,803	21,547	14	9	5	2	-	-	-	-	1	1	-	-	-	-	5		
Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 137: 1, excepting 138: 1, Bops parish, and part of Epping parish; 139: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

Sub-District of Tottenham was divided into three Sub-Districts of Wood Green, West Tottenham, and East Tottenham, respectively, on 1st April, 1902.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended		BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM				
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.
CALCUTTA (including SUBURBS)	847,706	June	28	-	420	25.7	1	3	-	1	-
BOMBAY	776,006	July	29	379	643	43.1	8	9	?	?	1
MADRAS	509,346	"	18	-	-	-	-	-	-	-	-
PARIS	2,660,559	August	9	1097	798	16.5	-	5	9	11*	2
BRUSSELS	562,893	"	9	256	136	12.6	-	2	-	-	2
ANTWERP	278,093	"	9	139	72	13.5	2	4	-	-	1
AMSTERDAM	534,663	"	2	313	125	12.2	-	10	-	-	1
ROTTERDAM	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN	400,570	August	9	227	85	11.1	-	4	-	1	1
STOCKHOLM	301,695	"	2	127	86	14.8	-	-	-	-	-
CHRISTIANIA	224,909	"	9	109	39	9.0	-	-	-	-	3
ST. PETERSBURG	1,248,643	"	2	523	484	20.2	-	28	2	10	2
MOSCOW	1,093,410	"	2	-	620	29.6	4	12	2	4	4
BERLIN	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG	724,835	August	9	-	203	14.6	-	1	11	2*	3
DRESDEN	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH	506,000	August	9	-	210	21.6	-	2	-	-	9
VIENNA	1,709,211	"	9	-	-	-	-	-	-	-	-
PRAGUE	413,756	"	2	187	152	19.0	-	-	1	5*	-
BUDA-PESTH	767,661	"	2	416	285	19.3	-	6	4	-	2
TRIESTE	181,913	"	9	84	99	28.3	-	1	1	1*	1
ROME	472,298	May	31	219	226	25.0	-	16	-	2	3
VENICE	165,350	August	2	84	71	22.4	-	1	-	-	-
CAIRO	608,910	June	17	428	518	44.2	1	30	-	1*	1
ALEXANDRIA	346,783	"	17	220	206	30.9	-	1	-	-	-
NEW YORK	3,632,501	August	2	1877	1365	19.6	5	7	7	19*	18
PHILADELPHIA	1,293,697	July	26	-	-	-	-	-	-	-	-
BOSTON	588,730	"	19	-	189	16.7	-	-	2	5*	3

* Including deaths from croup.

† Including 37 deaths from plague in Calcutta and 28 in Bombay.

‡ Including 26 deaths from cholera in Calcutta and 4 in Bombay.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 16th August, 1900.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.		
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*
LONDON	79.0	45.2	58.5	0.17	PRESTON	87.0	44.0	57.1
CROYDON	-	-	-	-	HUDDERSFIELD	88.0	41.0	56.3
BRIGHTON	75.6	46.2	59.2	0.78	BRADFORD	69.8	42.2	56.4
PORTSMOUTH	-	-	-	-	LEEDS	74.0	44.0	57.8
PLYMOUTH	71.4	51.0	59.9	0.08	HULL	75.0	39.0	54.9
NORWICH	77.4	44.0	57.0	0.08	EDINBURGH	69.8	40.3	53.7
BRISTOL	76.4	45.0	59.2	0.78	GLASGOW	72.3	43.8	57.2
WOLVERHAMPTON	72.1	41.5	56.7	0.50	DUBLIN { Phoenix Park. Fitz- william Square.†	65.9	40.9	57.0
BIRMINGHAM	74.6	43.3	57.9	1.00		67.7	44.8	58.4
NOTTINGHAM	72.5	40.1	56.7	0.23		-	-	-
LIVERPOOL	66.0	48.0	56.6	0.30	BELFAST	-	-	-
MANCHESTER	69.5	39.3	56.0	0.24				

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1.27 Fahrenheit to be subtracted.

MONTH AND DAY.	Phases of the Moon.	Of the Air.						Of the Dew point			Of the Surface Temperature.			Degree of Hu- midity (ratio equals 100).		Of Radiation.		Of the Wind 3 feet below the Surface.		Oaler's.			Robinson's.	in a glass when receiving 5 inches of Air Average above the Ground.		
		Mean reading (cor- rected and re- duced to Fahrenheit).	High- est.	Low- est.	Daily Range.	Mean daily value.	Mean from Apogee to Perigee, 50 years.	De- parture from Average of 50 years.	Mean daily value.	Great- est.	Least.	Highest in Sun's Rays.	Lowest on the Grass.	General Direction.	A.M.	P.M.	Great- est.	Least.	Mean of 24 hours hourly obs.	Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.					
AUGUST.																										
SUNDAY - 10	..	29845	65.2	50.7	14.5	56.6	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°
MONDAY - 11	First Quarter.	29885	63.0	45.2	17.8	52.5	- 9.0	42.6	10.9	20.0	4.6	67	110.3	38.4	59.67	WSW. & W.	NNW. & W.	3.0	0.0	289	+ 36	0.00	0.0	0.0	0.0	0.0
TUESDAY - 12	..	29887	65.9	47.9	16.0	54.1	- 8.4	49.7	4.4	12.4	1.1	85	89.6	35.5	59.35	NNW. & W.	SW. & variable.	0.5	0.0	129	- 120	0.04	0.0	0.0	0.0	0.0
WEDNESDAY 13	Apogee	29807	70.9	46.8	24.1	57.2	- 5.2	52.2	5.0	19.8	0.8	83	127.9	39.5	58.14	NNW. & W.	SW. & variable.	1.7	0.0	170	- 75	0.02	0.0	0.0	0.0	0.0
THURSDAY - 14	Greatest Dec. S.	29762	71.8	56.2	15.6	61.5	- 0.8	55.7	5.8	14.9	0.0	81	106.2	50.4	59.97	WSW. & W.	SW. & variable.	0.6	0.0	146	- 95	0.03	0.0	0.0	0.0	0.0
FRIDAY - 15	..	29828	71.6	54.0	17.6	61.8	- 0.3	56.2	5.6	13.8	0.0	82	121.3	46.6	59.05	E., ESE. & SSE.	SW. & SE., NE. & E.	0.5	0.0	168	- 70	0.00	0.0	0.0	0.0	0.0
SATURDAY - 16	..	29622	79.0	48.3	30.7	64.5	+ 2.5	52.1	12.4	22.3	0.6	84	135.5	36.9	59.31	SSW. & SW.	SW. & E.	0.8	0.0	139	- 95	0.00	0.5	0.0	0.0	0.5
MEANS - -		29801	69.3	49.9	19.5	58.5	- 3.9	50.8	7.7	16.7	1.5	76	113.9	41.9	59.34	SW.		..	..	Sum 1358	- 358	Sum 0.17	0.6	Sum	Sum	Sum
No. of Column -	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
DATE																										

GENERAL REMARKS.

DATE.	REGISTERED SUNSHINE IN HOURS.	SUN ABOVE HORIZON, IN HOURS.	REMARKS.
AUGUST.			
SUNDAY - 10	5.6	14.9	Generally overcast and showery till 2h. P.M.; fine and partially cloudy afterwards.
MONDAY - 11	8.4	14.9	Cloudless, with slight exceptions, in morning; fine and partially cloudy after 7h. A.M. Slight shower at 7h. P.M.
TUESDAY - 12	1.2	14.8	Generally overcast and showery till noon; fine and partially cloudy afterwards, with slight fog in evening.
WEDNESDAY 13	0.9	14.8	Generally overcast; frequent fine rain between 3h. and 6h. P.M.
THURSDAY - 14	0.7	14.7	Generally overcast. Heavy shower at 5.30h. P.M. Lunar halo at night.
FRIDAY - 15	3.1	14.6	Overcast till noon; fine with variable amounts of cloud afterwards. Solar halo observed at 6h. P.M. and lunar halo at night.
SATURDAY - 16	8.2	14.6	Very fine with variable amounts of cloud till evening; generally overcast after 9h. P.M. with slight rain at midnight. Solar halo in afternoon. Lunar halo in evening. Lightning at night.
No. of Col. -	27	29	

The results apply to the civil day, or from midnight to midnight.
The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to sea level.
Observations are usually taken at 9h. A.M.; noon, 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1880, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1876.
In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.
The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.
The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: - P. positive; N. negative; w. weak; m. moderate; a. strong; and v. variable.
The numbers in column 23, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.
The reading of the barometer decreased from 29.97 in. at the beginning of the week to 29.82 in. 5.5h. P.M. on the 10th; increased to 29.90 in. by 1h. P.M. on the 11th; decreased to 29.74 in. by 3h. A.M. on the 14th; increased to 29.86 in. by 1h. A.M. on the 15th; and decreased to 29.62 in. by the end of the week.

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY OF LONDON during the Week ended 9th August, 1902.*

BOROUGHES.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (including Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.
WEST.										
Paddington - - -	145,107	-	3	4	-	4	-	-	1	-
Kensington - - -	177,605	1	2	4	-	-	-	-	2	1
Hammersmith - - -	114,210	-	7	6	-	-	-	-	3	-
Fulham - - -	143,102	-	16	3	-	1	-	-	1	-
Chelsea - - -	74,018	-	2	1	-	1	-	-	1	-
City of Westminster - - -	180,800	-	10	8	-	2	-	-	2	-
NORTH.										
St. Marylebone - - -	132,069	-	12	4	-	4	-	-	2	-
Hampstead - - -	63,743	-	4	1	-	1	-	-	2	-
St. Pancras - - -	235,596	-	15	11	-	5	-	-	7	-
Islington - - -	337,268	-	30	15	-	4	-	-	4	2
Stoke Newington - - -	51,700	-	1	1	-	2	-	-	1	-
Hackney - - -	221,926	-	17	19	-	4	2	-	7	-
CENTRAL.										
Holborn - - -	68,535	1	6	2	-	1	-	-	1	-
Finsbury - - -	100,487	4	6	4	-	-	1	-	5	-
City of London - - -	25,598	2	2	3	-	-	1	-	-	-
EAST.										
Shoreditch - - -	117,980	-	5	5	-	2	-	-	5	-
Bethnal Green - - -	129,889	2	17	3	-	5	-	-	4	1
Stepney - - -	300,531	2	26	26	-	7	-	-	7	-
Poplar - - -	169,214	-	12	8	-	9	-	-	4	-
SOUTH.										
Southwark - - -	206,825	-	24	16	-	2	-	-	7	-
Bermondsey - - -	130,218	-	7	4	-	3	-	-	5	-
Lambeth - - -	305,102	6	23	14	-	3	-	-	11	2
Battersea - - -	171,401	4	14	6	-	2	-	-	5	-
Wandsworth - - -	241,810	-	17	11	-	1	-	-	4	-
Camberwell - - -	262,775	-	22	16	-	2	-	-	6	-
Deptford - - -	111,577	1	10	3	-	-	-	-	-	-
Greenwich - - -	98,013	1	11	1	-	3	-	-	-	-
Lewisham - - -	132,432	-	7	6	-	1	-	-	2	-
Woolwich - - -	119,556	1	3	6	-	2	-	-	4	-
Port of London - - -	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		4,579,107	25	331	211	-	71	4	-	103
Ages										
0-1 - - -	-	-	4	5	-	-	-	-	3	-
" 1-5 - - -	-	1	125	84	-	2	-	-	5	-
" 5- - - -	-	7	108	55	-	11	1	-	2	-
" 10- - - -	-	6	48	21	-	6	1	-	7	-
" 15- - - -	-	1	18	17	-	12	-	-	9	1
" 20- - - -	-	1	18	14	-	6	-	-	6	-
" 25- - - -	-	3	10	10	-	19	2	-	17	5
" 35- - - -	-	4	-	3	-	8	-	-	19	1
" 45- - - -	-	1	-	1	-	4	-	-	19	-
" 55- - - -	-	1	-	1	-	2	-	-	10	-
" 65 and upwards - - -	-	-	-	-	-	1	-	-	6	-
Age not stated - - -	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON :
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 34. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, AUG. 23. [Price 1½d

General Register Office, Somerset House,

August 25th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 14·4 per 1000 of their aggregate population, which is estimated† at 14,862,456 persons in the middle of this year. In the preceding three weeks the rates had been 14·1, 13·6, and 15·5. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·4 in Portsmouth and in Devonport, 1·5 in Cardiff, 1·8 in Smethwick, 3·0 in Stockton on Tees, and 3·9 in Bristol; from *scarlet fever*, 1·1 in Stockport and in Burnley; from *whooping-cough*, 1·4 in Norwich, 1·6 in Grimsby, 1·7 in Wigan, 1·9 in Portsmouth, and 2·0 in Tynemouth; from "*fever*," 2·4 in Grimsby; and from *diarrhœa*, 1·6 in Bristol, in West Bromwich, and in Burnley, 1·7 in King's Norton, 1·8 in Liverpool, 3·1 in Rhondda, and 3·5 in Bootle. Of the 7 deaths from *small-pox*, 3 belonged to London, 2 to Liverpool, 1 to Leicester, and 1 to Swansea.

LONDON.

In LONDON* 2568 BIRTHS and 1269 DEATHS were registered. Allowing for increase of population, the births were 86, and the deaths 423, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 13·3, 13·4, and 15·8 in the preceding three weeks, fell again last week to 14·5. During the four weeks ended on Saturday last the death-rate averaged 14·3 per 1000, being 6·1 per 1000 below the mean rate in the corresponding periods of the ten years 1892-1901.

The 1269 deaths included 3 from small-pox, 31 from measles, 14 from scarlet fever, 15 from diphtheria, 27 from whooping-cough, 12 from enteric fever, 116 from diarrhœa, and not one death from typhus, or from any ill-defined form of continued fever; thus, 218 deaths were referred to these diseases, being 192 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Villesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Treatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables and 8, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 7, 4, and 5 in the preceding three weeks, were 3 last week; 2 cases belonged to the Borough of Bermondsey and 1 to Hammersmith. The deaths from *measles*, which had been 25, 31, and 28 in the preceding three weeks, rose again last week to 31, but were 4 below the corrected average; 4 cases belonged to Shoreditch and 4 to Camberwell. The deaths from *scarlet fever*, which had been 9, 16, and 11 in the preceding three weeks, rose again last week to 14, but were 4 below the corrected average; 4 cases belonged to Southwark and 2 to Lambeth. The deaths from *diphtheria*, which had been 29, 13, and 21 in the preceding three weeks, fell again last week to 15, and were 20 below the corrected average; 3 cases belonged to Bermondsey. The deaths from *whooping-cough*, which had been 25, 37, and 43 in the preceding three weeks, fell again last week to 27, the corrected average being 26; 6 cases belonged to Southwark, 5 to Lambeth, and 4 to Poplar. The fatal cases of *enteric fever*, which had been 17, 16, and 9 in the preceding three weeks, rose again last week to 18, but were 2 below the corrected average; 2 cases belonged to Woolwich. The deaths from *diarrhœa*, which had been 69, 93, and 118 in the preceding three weeks, were 116 last week, the corrected average being 28. Of the 116 deaths from diarrhœa, 113 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 10 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 135, 131, and 159 in the preceding three weeks, fell again last week to 136, and were 15 below the corrected average. The deaths attributed directly to *influenza* numbered 3, having been 2, 3, and 4 in the preceding three weeks. The death of a carman, aged 36 years, which occurred in the Poplar and Stepney Sick Asylum, was certified after inquest as due to *glanders*.

Different forms of *violence* caused 77 deaths, concerning all of which inquests were held. Of these 77 deaths, 10 were cases of suicide, and 1 of homicide, while the remaining 66 were attributed to accident and negligence. Fifteen of these were referred to vehicles in the streets, 1 to the effects of anæsthetic administered for surgical purposes, 5 to burns and scalds, 8 to drowning, and 12 (including 11 of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 128 cases of small-pox, 2623 of scarlet fever, 1048 of diphtheria, and 265 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week as compared with those in the preceding three weeks, were as follows:—Of small-pox, 18 cases, against 44, 21, and 24; of scarlet fever, 297 cases, against 382, 295, and 303; of diphtheria, 140 cases, against 206, 166, and 144; and of enteric fever, 33 cases, against 41, 41, and 18. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 16th August, 1902.

GREATER LONDON.

In Greater London 3850 births and 1719 deaths were registered. Allowing for increase of population, these numbers are 23 and 685 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 2 deaths from small-pox, 3 from measles, 2 from scarlet fever, 5 from diphtheria, 4 from whooping-cough, 3 from "fever," and 17 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.75 inches, and that of the Thermometer 60°.7; the latter being 0°.6 below the week's average in the 50 years 1841–90. The direction of the wind was variable, the horizontal movement of the air being slightly above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 32.6 hours; the measured rainfall amounted to 1.43 inches.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	The Deaths registered in the Week include										Registered Diseases in Cols. 11-17.		Registered Deaths, 23rd Aug., 1902.		Week ended		Week ended		Population estimated to the middle of the year 1902.*	
		Deaths of										Persons aged and upwards.		Births.		2nd Aug., 1902.		9th Aug., 1902.		2nd Aug., 1902.	
		Deaths from										Infants under 1 Year of Age.		Deaths.		2nd Aug., 1902.		9th Aug., 1902.		2nd Aug., 1902.	
		Small-pox.	Miscellaneous.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Rever.	Diphtheria.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unidentified Causes of Death.									
76 TOWNS.		7	125	54	48	94	47	263	200	349	978	58									
LONDON -		3	31	14	15	27	12	116	77	134	465	5									
(CROYDON.			-	-	-	-	-	-	-	-	-	-									
WILLESSEN.			-	-	-	-	-	-	-	-	-	-									
HORNSEY.			-	-	-	-	-	-	-	-	-	-									
TOTTENHAM.			-	-	-	-	-	-	-	-	-	-									
WEST HAM -			-	-	-	-	-	-	-	-	-	-									
EAST HAM -			-	-	-	-	-	-	-	-	-	-									
LEYTON -			-	-	-	-	-	-	-	-	-	-									
(WALTHAMSTOW.			-	-	-	-	-	-	-	-	-	-									
HASTINGS -			-	-	-	-	-	-	-	-	-	-									
BRIGHTON -			-	-	-	-	-	-	-	-	-	-									
PORTSMOUTH -			-	-	-	-	-	-	-	-	-	-									
BOURNEMOUTH -			-	-	-	-	-	-	-	-	-	-									
SOUTHAMPTON -			-	-	-	-	-	-	-	-	-	-									
READING -			-	-	-	-	-	-	-	-	-	-									
NORTHAMPTON -			-	-	-	-	-	-	-	-	-	-									
IPSWICH -			-	-	-	-	-	-	-	-	-	-									
GREAT YARMOUTH -			-	-	-	-	-	-	-	-	-	-									
NORWICH -			-	-	-	-	-	-	-	-	-	-									
PLYMOUTH -			-	-	-	-	-	-	-	-	-	-									
DEVONPORT -			-	-	-	-	-	-	-	-	-	-									
BRISTOL -			-	-	-	-	-	-	-	-	-	-									
HANLEY -			-	-	-	-	-	-	-	-	-	-									
BURTON-ON-TRENT -			-	-	-	-	-	-	-	-	-	-									
WOLVERHAMPTON -			-	-	-	-	-	-	-	-	-	-									
WALSALL -			-	-	-	-	-	-	-	-	-	-									
HANDSWORTH -			-	-	-	-	-	-	-	-	-	-									
WEST BROMWICH -			-	-	-	-	-	-	-	-	-	-									

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE I (cont.).—76 GREAT TOWNS, GREATER LONDON AND FOUR SCOTTISH AND IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 23rd August, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	POPULATION estimated to the middle of the year 1902.		DEATH-RATES from all Causes.			Rate from Diseases in Cols. 11-17.		Registered during the week ended 23rd Aug., 1902.		The DEATHS registered in the Week include										TOWNS.		
		1.	Cols.	Week ended			6.	7.	8.	Deaths of		Deaths from						19.	20.	21.			
				2.	3.	4.				5.	Persons aged under 1 Year of Age.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.					Diarrhoea.	Violence.
BIRMINGHAM -	-	528,181	18'2	14'1	18'0	15'4	2'8	303	156	37	33	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.
KING'S NORTON -	-	60,779	10'3	11'2	11'2	6'9	1'7	51	8	3	2	-	-	-	-	-	2	2	-	-	-	-	-
SMETHWICK -	-	56,883	9'2	10'1	11'0	13'7	2'7	45	15	5	4	-	2	-	-	-	1	-	-	-	-	2	1
ASTON MANOR -	-	78,481	9'3	10'6	15'3	11'3	2'0	46	17	7	3	-	1	1	-	1	-	-	-	-	1	3	-
COVENTRY -	-	71,475	8'0	12'4	16'0	10'9	0'7	40	15	4	3	-	-	-	-	-	-	1	3	3	4	-	-
LEICESTER -	-	216,389	9'2	8'2	13'5	11'8	1'2	121	49	7	22	1	-	-	1	-	1	2	2	4	8	1	-
GRIMSBY -	-	64,808	10'5	14'5	10'5	15'3	4'0	32	19	4	4	-	-	-	-	2	3	-	-	2	1	1	-
NOTTINGHAM -	-	243,193	13'5	11'1	15'0	11'8	1'3	127	55	17	16	-	-	-	-	2	1	3	2	2	14	-	-
DERBY -	-	116,869	11'6	10'3	14'7	12'0	2'2	57	27	3	9	-	1	-	2	2	1	-	3	5	7	-	-
STOCKPORT -	-	94,422	17'1	12'7	9'9	13'3	1'1	58	24	5	9	-	-	2	-	-	-	-	2	3	5	1	-
BRKENHEAD -	-	112,396	13'5	9'3	18'1	10'2	1'9	69	22	8	5	-	1	-	-	2	-	1	1	1	2	1	-
WALLASEY -	-	56,173	10'2	11'1	22'3	7'4	1'9	34	8	2	-	-	1	-	-	-	-	1	-	-	-	-	-
LIVERPOOL -	-	692,495	19'7	20'2	21'3	18'1	3'5	481	241	70	50	2	4	6	2	4	4	24	9	16	70	7	-
BOOTLE -	-	59,776	21'8	14'8	15'7	16'6	4'4	38	19	10	1	-	-	-	-	1	-	4	1	1	3	1	-
ST. HELENS -	-	86,986	12'1	17'0	17'6	15'2	1'8	71	25	9	7	-	-	-	1	-	-	2	3	4	2	2	-
WIGAN -	-	61,587	22'0	23'7	19'5	11'0	2'5	43	13	5	3	-	-	-	-	2	1	2	1	1	1	1	-
WARRINGTON -	-	66,419	9'6	15'9	8'0	15'1	0'8	47	19	5	6	-	-	-	-	-	1	-	-	1	1	2	-
BOLTON -	-	171,082	14'3	9'1	12'5	14'6	1'5	79	48	9	12	-	1	2	-	-	1	2	-	2	3	1	-
BURY -	-	58,182	11'7	11'7	10'8	18'8	1'8	28	21	4	7	-	1	-	1	-	-	-	-	1	6	-	-
MANCHESTER -	-	549,168	17'2	15'0	19'2	17'0	1'4	392	179	63	36	-	7	1	-	4	-	3	7	17	45	2	-
SALFORD -	-	224,007	14'2	16'5	19'1	16'1	3'3	169	69	37	10	-	2	1	3	4	1	3	1	4	17	-	-
OLDHAM -	-	138,091	18'5	13'2	18'1	13'2	1'9	68	35	8	6	-	-	1	1	-	1	2	3	5	5	-	-
ROCHDALE -	-	84,067	16'7	14'3	18'0	9'3	0'6	38	15	6	2	-	-	-	-	-	-	-	-	1	3	2	-
BLACKBURN -	-	98,383	13'8	7'4	14'8	16'4	2'7	75	31	12	8	-	1	-	-	-	-	3	-	1	1	7	2
PRESTON -	-	130,318	14'8	18'8	14'4	10'8	-	74	27	9	6	-	-	2	-	-	-	-	-	1	2	3	2
	-	113,768	15'6	11'5	15'1	14'7	2'3	59	32	12	7	-	1	-	-	-	-	-	-	2	3	2	-

TOWNS.	POPULATION estimated to the middle of the year 1902.	Causes.				In Col. 11-17.	Deaths during the week ended 23rd Aug., 1902.		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		Week ended					Week ended Aug., 11-17, 1902.	BIRTHS	DEATHS.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoea.	Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		2nd Aug., 1902.	9th Aug., 1902.	16th Aug., 1902.	23rd Aug., 1902.													Persons aged under 1 Year of Age.					10.	9.	8.	7.	6.	5.	4.	3.	2.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Huddersfield. Halifax. Bradford. Leeds. Sheffield. Rotherham. York. Hull. Middlesbrough. Stockton-on-Tees. West Hartlepool. Sunderland. South Shields. Gateshead. Newcastle-on-Tyne. Tynemouth. Newport (Mon.). Cardiff. Rhondda. Merthyr Tydfil. Swansea. Greater London. Outer Ring. 8 Towns in Outer Ring. Remainder of Outer Ring. Edinburgh. Glasgow. Dublin. Belfast.	-	95,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 2. LONDON.—Births and Deaths Registered in the THIRTY-FOURTH Week of each of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*
TOTAL Births -	2435	2571	2378	2448	2498	2718	2551	2610	2377	2643	2654.3
Males - -	1237	1306	1201	1235	1254	1409	1263	1354	1349	1347	1344.0
Females - -	1258	1265	1177	1213	1244	1309	1268	1292	1328	1296	1310.3
TOTAL Deaths -	1406	1718	1284	1430	1426	1748	1856	2100	1691	1676	1692.0
Males - -	736	901	633	705	720	924	985	1104	905	895	881.3
Females - -	670	817	651	725	706	824	871	996	786	781	810.7

* The numbers in this column are the average weekly numbers in the thirty-fourth week of the ten years 1892-1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	May 31.	June 7.	June 14.	June 21.	June 28.	July 5.	July 12.	July 19.	July 26.	Aug. 2.	Aug. 9.	Aug. 16.	Aug. 20.	1 Week
TOTAL Births -	2501	2308	2521	2422	1930	2683	2530	2657	2521	2719	1929	2821	2568	32
TOTAL Deaths -	1454	1305	1243	1266	1251	1325	1280	1236	1260	1164	1176	1385	1299	168
Ages at Death -														
Under 1 year -	288	251	262	256	279	285	274	301	281	301	338	386	354	38
1-5 years -	175	183	176	162	162	141	156	152	151	139	134	155	133	20
5-20 " -	76	98	71	75	87	95	76	90	84	78	80	86	73	10
20-40 " -	209	192	183	161	152	175	173	180	169	151	163	160	155	22
40-60 " -	318	241	287	286	274	280	266	243	255	247	191	253	253	33
60 yrs. & upwds. -	388	340	264	326	297	349	335	280	320	248	270	345	301	40
Deaths from—														
Small-pox† -	48	29	29	24	17	13	13	15	4	7	4	5	3	2
Measles -	65	54	44	56	44	35	37	48	32	25	31	28	31	5
Scarlet Fever -	13	14	8	12	9	13	6	13	8	9	16	11	14	13
Diphtheria -	14	13	10	16	14	16	15	20	31	29	13	21	15	23
Whooping-cough -	41	49	37	34	31	47	35	49	25	37	43	27	20	50
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	6	11	8	2	8	15	16	11	19	17	16	9	12	15
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhoea, Dysentery -	10	11	16	14	16	22	42	48	47	69	93	118	116	62
All above Diseases -	197	181	152	158	139	161	177	190	190	181	210	235	218	238
Dis. of Resp. System -	261	200	166	173	194	168	159	155	128	135	131	159	136	216
Phthisis -	153	124	138	132	97	134	123	124	128	111	106	134	122	163
Dis. of Circ. System -	183	165	157	173	167	168	186	152	173	136	144	171	165	214
Violence -	47	59	61	62	48	89	59	74	63	63	65	53	77	32
Inquest Cases -	133	132	144	136	110	173	131	144	115	116	118	137	134	174
Deaths in Institutions -	522	488	456	450	448	505	484	454	474	410	432	472	465	606
TEMPERATURE OF THE AIR.														
Mean -	57.6	57.6	50.2	55.1	64.8	62.1	62.3	64.0	57.1	58.1	59.1	58.5	60.7	59.1
Mean of Highest -	67.7	67.3	57.0	64.8	74.6	74.0	75.3	77.2	65.4	68.4	68.9	69.3	69.2	69.2
Mean of Lowest -	48.5	50.8	45.2	47.5	53.3	51.6	52.9	51.8	51.8	49.3	53.2	49.9	53.7	50.7
Mean Humidity of the Air.	72	78	80	81	64	72	71	60	78	72	82	76	79	74
Rain-fall (in inches) -	0.56	0.93	1.53	0.38	0.00	0.58	0.35	0.01	0.21	0.29	0.44	0.17	1.43	6.88
Registered Sunshine (in hours).	52.8	33.1	15.1	27.8	89.5	44.3	60.4	71.0	16.6	35.6	17.9	28.1	32.6	524.8
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox -	1274	1162	1035	861	837	677	579	459	369	305	239	170	128	623
Scarlet Fever -	2266	2314	2347	2450	2496	2432	2352	2377	2486	2562	2591	2585	2624	2453
Diphtheria -	971	983	957	962	983	944	954	964	988	1013	1054	1069	1048	992
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	127	131	146	174	195	232	236	272	305	289	295	271	265	236

* The Metropolitan Asylum and London Fever Hospitals.
† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Means Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4, LONDON.—DEATHS Registered in the THIRTY-FOURTH Week of the Year 1902,
*ns printed in italics being the names of symptoms merely, or being otherwise objectionable, should be
 used in Medical Certificates only when precise information is wanting.*

SEXES OF DEATH.	Corrected Averages for the 34th Week of the 10 years 1892-1901.	Deaths of Persons of the Ages						CAUSES OF DEATH.	Corrected Averages for the 34th Week of the 10 years 1892-1901.	Deaths of Persons of the Ages							
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.			60 years and upwards.	ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
			0-1.	1-5.	5-20.							0-1.	1-5.	5-20.			
USES - - -	1692.0	1269	354	133	73	155	253	301	Meningitis (not tuberc.)	269.4	17	7	4	4	-	1	1
								Insanity, Gen. Par. of	14		-	-	-	-	4	6	-
								Insane - - - - -	8		-	-	-	3	-	1	4
								Epilepsy - - - - -	13		12	1	-	-	-	-	-
								Convulsions - - - -	3		-	-	-	-	-	1	2
								Locomotor Ataxy - -	4		-	-	1	1	1	1	5
Pox† - - -	1.1	3	-	-	1	-	2	-	Paraplegia, Dis. of Cord	11	1	-	2	2	1	-	
x - - -	0.1	-	-	-	-	-	-	-	Nervous Sys. (other dis.)								
s - - -	34.5	31	6	24	1	-	-	-	Valv. Dis., Endocarditis	33	-	-	2	12	7	12	
Fever - - -	17.7	14	1	10	3	-	-	-	Cerebr. Hæm. Thromb. -	26	-	2	-	5	4	15	
s - - -	0.1	-	-	-	-	-	-	-	Apoplexy, Hemiplegia -	23	-	-	1	1	7	14	
- - -	-	-	-	-	-	-	-	-	Aneurysm - - - - -	5	-	-	-	-	2	3	
za - - -	3.3	3	-	-	-	1	2	-	Embolism, Thrombosis }	2	-	-	-	-	2	-	
ing-cough -	25.8	27	12	13	2	-	-	-	(not cerebral) - - -	76	-	-	4	11	25	36	
eria - - -	35.1	15	1	8	6	-	-	-	Heart & Blood Vessel Dis.								
Spinal Fever -	-	-	-	-	-	-	-	-	Croup (not Spasm: or }	1.5	-	-	-	-	-	-	
Cont. Fever -	0.2	-	-	-	-	-	-	-	Membr. - - - - -	64.1	51	18	5	-	8	23	
e Fever - - -	14.1	12	-	2	2	5	2	1	Bronchitis - - - - -	10	-	-	-	3	4	3	
Cholera - - -	-	-	-	-	-	-	-	-	Croupous Pneumonia -	25	12	7	2	-	2	2	
Diarr., Epid. }	281.6	59	56	3	-	-	-	-	Broncho-Pneumonia -	33	5	5	2	5	9	7	
ritis - - -		57	48	6	1	-	1	1	-	"Pneumonia" - - - -	3	-	1	-	1	1	-
za, Dysentery -	-	-	-	-	-	-	-	-	Asthma, Emphysema -	15.6	5	-	3	-	1	1	
									Pleurisy - - - - -	6	2	-	-	2	-	2	
									Respiratory Dis. (other)								
phobia - - -	0.0	-	-	-	-	-	-	-	Tonsillitis, Quinsy -	1.1	-	-	-	-	-	-	
rs - - -	0.0	1	-	-	-	1	-	-	Enteritis (not Epid.) -	103.7	14	8	1	-	1	3	
x - - -	-	-	-	-	-	-	-	-	Gastro Enteritis - - -	12	13	-	-	-	-	1	
s - - -	-	-	-	-	-	-	-	-	Peritonitis (not Puerp.)	6.8	2	-	-	1	-	1	
al Dis. - - -	8.9	6	3	-	-	1	2	-	Cirrhus of Liver - - -	29.8	16	1	1	-	11	3	
ral Septicæmia, }	3.6	2	-	-	1	1	-	-	Liver Dis. (other) - -	35.6	31	6	-	3	4	10	
emia - - -		-	-	-	-	-	-	-	-	Digestive Dis., Other	-	-	-	-	-	-	-
ral Pyæmia - -	-	-	-	-	-	-	-	-	Nephritis, Acute - - -	41.3	7	-	-	1	3	-	
ral Fever - - -	-	1	-	-	-	1	-	-	Bright's Dis., Albumin-	26	-	-	1	2	12	11	
ve Endocarditis -	-	2	-	-	-	-	2	-	uria - - - - -	6	-	-	-	1	1	4	
ic Pneumonia, }	5.0	1	-	1	-	-	-	-	Urinary Sys., Other Dis.	5.7	6	-	-	1	3	1	
. Fever - - -		4	-	1	-	1	1	1	Generative Organs Dis.	4.2	2	-	-	2	-	-	
elas - - -	23	1	-	-	-	-	-	-	Childbirth (Accid. of) -	44.3	47	-	-	-	-	47	
emia (not Puerp.)	-	1	-	-	-	-	-	-	Old Age - - - - -	86	66	5	2	2	3	8	
ia (not Puerperal)	-	1	-	-	-	-	-	-	Other Diseases - - -	-	-	-	-	-	-	-	
Dis. (other) - -	-	7	1	-	3	-	2	1	ACCIDENT.	-	-	-	-	-	-	-	
culous Phthisis -	136.6	52	3	2	3	22	19	3	By Railways - - - -	1.5	5	-	-	2	1	2	
sis" - - -	-	70	1	1	7	26	34	1	By Vehicles and Horses -	6.4	15	-	1	6	3	4	
culous Meningitis	26.1	25	7	13	5	-	-	-	In Ships, Boats, Docks,	0.4	-	-	-	-	-	-	
te Hydrocephalus }	33.2	5	1	1	-	1	2	-	(exclusive of Drown-	-	-	-	-	-	-	-	
Hydro Peritonitis -		5	4	1	-	-	-	-	ing) - - - - -	1.5	-	-	-	-	-	-	-
Measenterica - -	-	13	5	4	-	2	1	1	In Building Operations -	0.2	-	-	-	-	-	-	
culous Dis. (other)-	21.6	1	-	-	-	-	1	1	In Conflagrations - -	3.5	5	-	5	-	-	-	
la - - -	-	9	-	-	-	3	6	-	By Burns, Scalds, Ex-	9.4	8	1	1	2	2	2	
olism - - -	12.7	2	-	-	-	-	-	-	plosions - - - - -	7.6	12	11	-	1	-	-	
natic Fever - -	-	1	-	-	-	-	-	-	By Drowning - - - -	2.0	3	-	-	2	1	-	
- - -	2.8	1	-	-	-	-	-	-	By Suffocation in Bed -	19.9	18	4	1	-	3	10	
oma - - -	-	45	-	-	-	2	23	20	By Poisons or Poisonous	-	-	-	-	-	-	-	
na - - -	77.4	4	-	-	3	-	-	-	Vapours - - - - -	-	-	-	-	-	-	-	
ant Dis., "Cancer,"	-	39	-	-	-	4	16	19	Other Deaths by Acci-	-	-	-	-	-	-	-	
es Mellitus - -	-	3	-	-	-	2	-	1	dent - - - - -	-	-	-	-	-	-	-	
ture Birth - -	50.1	38	38	-	-	-	-	-	VIOLENCE OTHER THAN	-	-	-	-	-	-	-	
									ACCIDENTAL.	-	-	-	-	-	-	-	
									Homicide - - - - -	1.3	1	-	-	-	1	-	
									Suicide - - - - -	7.7	10	-	-	2	3	5	
									Execution - - - - -	0.0	-	-	-	-	-	-	

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be compared. In such cases a hyphen is inserted.

The numbers in tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 23rd August, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	The DEATHS registered during the Week include													
			Total Deaths.	Deaths of			Deaths from									
				Infants under 1 Year of Age.	Persons aged 50 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Other Causes.
LONDON - - -	4,536,541	2568	1269	354	301	3	31	14	15	27	-	12	-	116	77	13
WEST DISTRICTS - - -	805,311	379	242	58	59	-	8	2	1	2	-	1	-	25	16	2
NORTH DISTRICTS - - -	1,056,070	555	214	51	60	-	4	1	4	3	-	5	-	9	16	3
CENTRAL DISTRICTS - - -	209,465	95	59	13	9	-	1	-	-	-	-	1	-	5	5	3
EAST DISTRICTS - - -	715,739	496	236	91	41	-	5	-	2	7	-	1	-	31	13	3
SOUTH DISTRICTS - - -	1,749,956	1043	481	141	122	1	13	10	7	15	-	4	-	46	27	3
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	-	-	37	-	10	2	-	1	1	-	-	-	-	-	-	-
WEST DISTRICTS.																
St. Mary Paddington } G. & W.	93,178	46	20	5	5	-	-	-	-	-	-	-	-	2	1	1
WHH																
St. John Paddington H - - G.	33,617	5	10	-	-	-	-	-	-	-	-	-	-	-	5	1
North-West Paddington - - C.	17,181	3	3	2	-	-	-	-	-	-	-	-	-	1	-	1
Kensington Town Ww G., W. & C.	128,037	58	51	8	23	-	-	-	-	-	-	1	-	7	3	4
Brompton HH - - W. & C.	48,591	9	7	2	3	-	-	-	-	-	-	-	-	-	-	-
North Hammersmith WH } W. & G.	49,347	34	8	4	2	-	-	-	-	-	-	-	-	-	-	-
South Hammersmith wH } W. & G.	62,892	35	21	2	3	-	3	1	-	1	-	-	-	1	1	1
North-west Fulham W } W. & C.	45,180	43	22	9	6	-	1	-	-	-	-	-	-	4	-	-
North-east Fulham H } W. & C.	46,405	32	6	4	-	-	-	1	1	-	-	-	-	2	-	-
South Fulham } W. & C.	45,704	27	13	3	1	-	1	-	1	-	-	-	-	-	1	1
Chelsea North WwHHH - C.	42,514	16	20	3	5	-	-	-	-	-	-	-	-	1	-	-
Chelsea South HH - - C.	31,328	9	16	4	2	-	-	-	-	-	-	-	-	2	1	2
May Fair and Knightsbridge } C. & G.	28,743	2	4	-	1	-	-	-	-	-	-	-	-	-	1	2
H																
Belgrave WHH - - C.	55,815	20	18	4	4	-	-	-	-	-	-	-	-	-	1	2
St. Margaret & St. John West- minster HHFH - - C.	43,698	24	16	7	2	-	1	-	-	-	-	-	-	5	2	2
St. James Westminster } N. & G.	21,588	7	5	1	1	-	2	-	-	-	-	-	-	-	-	-
WH																
St. Anne Soho HHHHH - N.	11,493	9	2	-	1	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS.																
All Souls Marylebone } - - W.	35,391	16	12	2	1	-	-	-	1	-	-	2	-	-	-	2
HHHHHHH																
Rectory Marylebone W G. & W.	19,849	4	3	1	-	-	-	-	-	-	-	-	-	1	-	-
St. Mary Marylebone } G. & W.	18,099	31	1	-	-	-	-	-	-	-	-	-	-	-	-	-
HHHH																
Christchurch Marylebone H- W.	39,536	21	3	1	-	-	-	-	-	-	-	-	-	-	-	3
St. John Marylebone HHH - W.	20,426	14	6	1	3	-	-	-	-	-	-	-	-	2	-	-
Hampstead } - - N. & W.	81,942	22	19	1	7	-	-	1	1	-	-	1	-	-	-	1
WHHHLHHH																
Regent's Park H - - W.	50,044	31	11	5	2	-	2	-	-	-	-	-	-	1	1	1
Tottenham-court } - N. & W.	21,258	6	9	-	3	-	-	-	-	-	-	1	-	-	1	1
wHHHHHH																
Gray's Inn Lane HHHH - N.	34,449	14	10	4	1	-	1	-	-	-	-	-	-	-	1	1
Somers Town HH - - N.	30,132	20	7	4	1	-	-	-	-	1	-	-	-	-	1	1
Camden Town WH - - N.	40,106	25	16	3	6	-	-	-	-	-	-	-	-	-	3	6
Kentish Town WW - - N.	58,728	33	13	3	4	-	-	-	-	-	-	-	-	-	-	-
Tufnell W- - - N.	31,995	17	10	1	6	-	-	-	-	-	-	-	-	-	1	1
Upper Holloway WWwHH - N.	33,978	19	15	2	3	-	1	-	-	-	-	-	-	1	2	3
Tollington W- - - N.	33,922	23	3	1	2	-	-	-	-	-	-	-	-	-	1	1
Lower Holloway - - - N.	41,424	28	4	2	-	-	-	-	-	-	-	-	-	-	-	1
Barnsbury - - - N.	54,478	40	8	5	-	-	-	-	-	-	-	-	-	2	-	1
Islington South-east H - N.	75,397	34	7	5	1	-	-	-	-	-	-	-	-	1	1	1
Highbury HH- - - N.	63,797	25	3	-	2	-	-	-	-	-	-	-	-	-	-	1
Stoke Newington H - - N.	51,247	31	9	2	5	-	-	-	-	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	15	10	-	6	-	-	-	-	-	-	-	-	-	2	3
Central Hackney wwH - E. & N.	50,536	29	6	-	3	-	-	-	2	1	-	-	-	-	-	1
South-west Hackney HHH E. & N.	59,921	32	12	3	-	-	-	-	-	-	-	1	-	-	-	1
South-east Hackney WwH E. & N.	58,255	25	17	5	4	-	-	-	-	1	-	-	-	1	-	3

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there, namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. St. George; Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, ARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered each SUB-DISTRICT during the Week ended Saturday, 23rd August, 1902—continued

REGISTRATION SUB-DISTRICTS	Enu- me- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include														
				Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.			
CENTRAL DISTRICTS.																		
Es and Bloomsbury* WHH N.	31,436	19	7	2	1	-	-	-	-	-	-	-	-	-	-	-	4	-
† WHHHH - - N. & C.	21,674	5	9	2	1	-	-	-	-	-	-	-	-	-	-	1	5	-
Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
rn WHHHHHH - - N.	29,612	10	15	3	1	-	-	-	-	-	-	-	-	3	-	-	9	-
Clerkenwell - - N.	28,676	13	2	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Clerkenwell - - N.	35,028	18	4	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-
ry HHHH - - N.	36,116	21	6	1	3	-	1	-	-	-	-	-	-	-	1	1	1	-
n Union Workhouse, } ham - - - - - }	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
olph H - - - N. & E.	10,299	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ulchre WH - - - N.	7,900	3	15	1	3	-	-	-	-	-	-	1	-	-	2	3	13	-
ows Barking - - - N.	8,724	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London Asylum, Stone -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
itch South HI - E. & N.	16,369	11	6	1	2	-	-	-	-	-	-	-	-	-	-	-	3	-
n New Town wH - - N.	29,761	15	10	3	3	-	-	-	-	-	-	-	-	2	-	2	4	-
n Old Town - - - N.	26,504	14	10	5	1	-	2	-	-	-	-	-	-	4	1	1	-	-
rtson W - - - N & E.	46,003	29	16	3	5	-	-	-	-	-	-	-	-	1	2	2	6	-
l Green North HH - E.	51,514	26	8	2	2	-	-	-	-	-	-	-	-	1	2	4	1	-
l Green South - - E.	33,472	27	7	4	-	-	-	-	-	-	-	-	-	1	-	1	-	-
l Green East W WHL - E.	44,694	28	22	5	5	-	-	-	1	-	-	-	-	2	1	2	12	-
elds - - - E. & N.	27,969	22	3	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-
nd New Town WH - E.	28,718	26	27	6	-	-	-	-	-	-	1	-	-	2	1	1	25	-
an's Fields - - - E.	22,081	16	5	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
orge's, North - - - E.	40,976	38	10	7	1	-	-	-	1	-	-	-	-	2	1	1	-	-
n W - - - E.	8,092	3	5	2	1	-	-	-	1	-	-	-	-	2	-	1	3	-
ell and Ratchiff † WH E. & N.	25,568	17	12	7	-	-	-	-	-	-	-	-	-	2	-	-	6	-
ouse - - - E.	32,369	24	6	3	2	-	1	-	-	1	-	-	-	-	1	1	-	-
nd Old Town West H - E.	59,479	61	15	10	2	-	-	-	-	-	-	-	-	5	-	1	-	-
nd Old Town East } w - - - E.	53,348	34	16	4	6	-	-	-	-	1	-	-	-	-	2	5	4	-
l - - - E.	41,989	25	12	8	-	-	-	-	-	2	-	-	-	4	-	-	-	-
ey ww wH - - - E.	68,319	45	34	10	8	-	-	-	-	-	-	-	-	3	2	6	19	-
Ww - - - E.	58,514	35	12	7	2	-	-	-	-	2	-	-	-	1	-	2	1	-

On 1st August, 1902, the sub-districts of Bloomsbury & St. Giles South and St. Giles North were united.

On 1st August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united.

On 1st August, 1902, the sub-districts of Shadwell and Ratchiff were united.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 23rd August, 1902—continued.

		The DEATHS registered during the Week include															
REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	Deaths of		Deaths from										
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Viguet Cases.
SOUTH DISTRICTS.																	
Christchurch Southwark	WHL & S.	11,263	11	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark	H - S	12,066	8	26	3	5	-	1	-	1	-	-	-	-	-	9	9
Kent-road	- - - S. & L.	21,904	13	6	-	-	-	-	-	-	-	-	-	-	1	-	1
Borough-road	WH - S. & L.	16,881	9	6	-	-	-	-	-	-	1	-	-	-	2	-	1
London-road	HL - L. & S.	22,213	16	4	1	-	-	-	-	-	-	-	-	-	1	-	1
Trinity Newington	H - S. & L.	28,504	26	8	5	2	-	-	-	1	-	-	-	-	-	-	-
St. Peter Walworth	W - S. & L.	61,767	42	17	5	5	-	2	-	-	-	-	-	-	1	2	2
St. Mary Newington	- L. & S.	31,592	19	7	6	-	-	-	-	-	2	-	-	-	3	-	2
St. Olave	W - - - S	9,817	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Bermondsey	WH - - - S.	82,483	60	22	9	2	-	2	-	-	2	-	-	-	3	-	-
Rotherhithe	WH - - S. & K.	38,460	17	18	-	7	1	1	-	-	-	-	-	-	-	2	2
Waterloo-road	HH - L. & S.	27,440	25	13	8	1	-	-	-	-	-	-	-	-	-	-	-
Lambeth Church 1st	H - L. & S.	18,423	15	20	7	1	-	-	-	-	-	-	-	-	6	1	1
Lambeth Church 2nd	WW - L. & S.	39,818	27	32	5	12	1	-	-	2	-	-	-	-	3	2	3
Kennington 1st	H - S. & L.	53,198	44	9	3	3	-	-	-	-	-	-	-	-	1	1	4
Kennington 2nd	- - S. & L.	42,896	25	6	1	1	-	-	-	-	-	-	-	-	-	-	1
Brixton	H - - - L. & S.	84,232	46	11	6	-	-	-	3	-	3	-	-	-	2	-	-
Norwood	WH - - - L.	35,888	15	4	1	2	-	-	-	-	-	-	1	-	-	-	-
East Battersea	- - - S.	72,203	33	13	6	2	-	-	-	-	-	-	-	-	3	1	2
North-west Battersea	- - - S.	49,666	35	12	5	2	-	1	-	-	-	-	-	-	2	1	1
South-west Battersea	WH - S.	47,048	12	8	2	3	-	-	-	-	-	-	-	-	1	1	1
Clapham	H - - - S.	51,361	29	14	2	5	-	-	-	-	-	-	-	-	-	-	-
Streatham	WuvHHL - L.	88,131	49	20	3	6	-	4	1	-	-	1	-	-	2	-	-
Wandsworth	WHL - - - S.	68,403	48	14	7	2	-	1	-	-	-	-	-	-	2	1	1
Putney	- - - S.	24,159	13	5	1	2	-	-	-	-	-	-	-	-	-	1	1
Dulwich	- - - L. & S.	10,247	1	3	-	1	-	-	-	-	-	-	-	-	-	1	1
Camberwell	Wvll - - S. & L.	90,465	40	33	7	10	-	1	-	1	-	-	-	-	2	1	2
Peckham	Wv - S., I. & K.	93,038	47	23	3	3	-	3	-	-	-	-	-	-	1	2	3
St. George Camberwell	- L. & S.	65,569	42	14	7	4	-	-	-	-	-	-	-	-	-	1	1
Deptford North	- - - K.	37,613	23	6	2	2	-	-	-	-	-	-	-	-	-	-	-
Deptford Central	H - - K.	45,481	40	11	3	5	-	-	1	1	-	-	-	-	1	-	-
Deptford South	- - - K.	24,625	18	6	4	2	-	-	-	-	-	-	-	-	2	-	-
Greenwich West	H - - K.	23,466	10	6	2	3	-	-	-	-	-	-	-	-	-	-	-
Greenwich East	WWH - K.	43,869	21	21	4	7	-	-	-	-	1	-	-	-	2	1	2
Eltham	uH - - - K.	7,226	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Lee	H - - - K.	25,490	11	4	1	2	-	-	-	-	-	-	-	-	-	-	-
Lewisham	WvH - - K.	68,362	37	24	5	9	-	2	2	-	-	-	-	-	1	-	-
Sydenham	H - - - L.	43,663	29	9	3	1	-	-	-	-	-	-	-	-	1	-	-
Charlton	HHH - - - K	21,134	6	5	-	-	-	-	-	2	-	-	2	-	-	-	-
Woolwich	HHHH - - K.	41,625	33	4	-	1	-	-	-	-	-	-	-	-	-	-	-
Plumstead West	W - - K.	18,063	9	6	2	2	-	-	-	-	-	-	-	-	1	-	-
Plumstead East	WH - - K.	60,264	31	9	3	4	-	-	-	-	-	-	-	-	1	-	-
London County Asy., Banstead	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum	-	-	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford	-	-	-	2	-	-	2	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford	-	-	-	7	-	1	-	-	-	-	-	-	-	-	-	-	-
Heath	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	-	-	-	8	-	4	-	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital	-	-	-	2	-	-	-	1	1	-	-	-	-	-	-	-	-
M.A.B. Northern Hospital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury	-	-	-	6	-	2	-	-	-	-	-	-	-	-	-	-	-

LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ending Saturday, 23rd August, 1902.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- mer- ated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include																
					Deaths of		Deaths from												Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
					1 Infants under Year of Age.	60 Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.							
ON—OUTER RING	368,580	2,044,831	1282	450	140	121	2	8	4	10	10	6	33	10	27	56	8				
Marshallton H	12,228	32,997	18	6	-	1	-	-	1	-	-	-	-	-	1	2	1				
Wymondsbury, part of* Ww HHH	10,423	15,548	8	3	-	1	-	-	1	-	-	1	-	-	-	2	-				
Widmore, part of* WH	2,754	2,692	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-				
Wymondsbury Ww Ww HHH	20,851	164,526	90	39	15	10	-	-	-	-	2	-	-	3	2	6	4				
Widmore w -	11,689	29,903	20	6	2	2	-	-	-	-	-	-	3	-	-	-	-				
Wimborne HHH	3,221	41,650	18	6	1	2	-	1	-	-	-	-	-	-	-	-	-				
Wimborne WH	6,224	42,068	28	8	2	3	-	-	-	1	-	-	-	-	1	-	-				
Wimborne HH	3,046	15,017	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-				
Widmore, part of* H	5,402	13,100	5	3	1	2	-	-	-	-	-	-	-	-	-	-	-				
Wimborne HL	4,564	23,456	24	2	-	1	-	-	-	-	-	-	-	-	1	-	-				
Widmore WHH	2,162	28,865	8	5	-	2	-	-	-	-	-	-	-	-	-	-	-				
Widmore H	2,847	20,628	12	7	1	3	-	-	-	-	1	-	2	1	1	1	-				
Wimborne HHH	4,703	27,354	12	7	1	3	1	-	-	1	-	-	-	-	-	1	1				
Widmore H	7,825	28,497	16	5	-	4	-	-	-	-	-	-	-	-	-	1	-				
Wimborne, part of* W	10,113	9,857	8	6	2	1	-	-	-	-	-	-	-	-	-	1	2				
Widmore HH	7,333	16,446	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-				
Widmore HHH	12,532	46,447	42	11	6	1	-	-	-	-	1	-	1	2	2	-	-				
Widmore WH, part of*	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-				
Widmore w -	11,054	18,683	17	2	1	1	-	-	-	-	-	-	-	-	-	-	-				
Widmore WH	13,277	15,178	10	3	-	2	-	-	-	-	-	-	-	-	-	-	1				
Widmore WHH	6,035	13,661	8	3	-	1	-	1	-	-	-	-	-	-	-	-	-				
Widmore bridge	12,757	8,984	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-				
Widmore wH	8,066	16,358	20	2	1	-	-	-	-	-	-	-	2	-	-	-	-				
Widmore WHH	6,859	30,863	27	14	7	2	-	-	-	1	-	-	1	-	1	1	2				
Widmore HH	2,421	20,991	13	6	1	1	-	-	-	-	-	-	1	-	-	-	-				
Widmore HHLH	-	48,289	25	13	1	7	-	-	-	-	-	-	1	-	-	3	-				
Widmore HHH	11,700	29,809	21	7	4	2	-	-	-	-	-	-	1	-	-	-	-				
Widmore wHH	-	48,914	36	13	6	2	-	-	-	-	-	-	2	-	1	-	-				
Widmore HH	13,809	25,523	9	2	-	1	-	-	-	1	-	-	-	-	-	-	1				
Widmore HH	6,994	4,521	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-				
Widmore HHH	4,384	114,821	67	14	2	4	-	-	-	2	-	-	2	-	1	1	-				
Widmore WH	8,382	22,450	16	7	1	2	-	-	-	-	-	-	-	1	1	1	-				
Widmore Mimms HH	17,755	7,308	2	1	-	-	1	-	-	-	-	-	-	-	-	-	-				
Widmore WHH	3,324	17,970	12	4	1	1	-	-	-	-	-	-	-	1	1	1	-				
Widmore HHH	4,688	33,692	20	2	-	-	-	-	-	-	-	-	-	1	1	2	-				
Widmore HH	2,875	72,056	37	5	1	1	-	-	-	-	-	-	-	-	-	-	-				
Widmore Green H	-	-	19	5	-	1	-	-	-	-	-	-	-	1	1	-	1				
Widmore Tottenham H	4,638	136,766	31	2	1	1	-	-	-	-	-	-	-	-	-	-	-				
Widmore Tottenham HH	-	-	45	16	4	5	-	-	-	1	1	1	1	-	-	4	8				
Widmore WwH	7,491	61,892	45	25	10	5	-	-	-	1	1	1	3	-	-	2	-				
Widmore WWHH	12,601	42,738	31	11	5	3	-	1	-	-	-	-	-	-	-	-	-				
Widmore Abbey	11,017	6,547	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-				
Widmore HH	8,479	12,292	7	2	-	1	-	-	-	-	-	-	-	-	-	1	-				
Widmore, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Widmore H	9,333	9,173	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-				
Widmore WHH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Widmore H	1,072	44,827	20	10	6	3	-	-	-	-	1	1	1	1	1	2	1				
Widmore HHH	1,249	90,921	62	27	12	6	-	1	1	1	1	1	1	1	1	3	1				
Widmore Town H	1,556	70,718	47	25	9	2	-	3	1	1	2	-	-	-	-	-	-				
Widmore Gate w	806	60,892	21	9	2	6	-	-	-	-	-	-	-	-	-	-	-				
Widmore East Ham† w	-	53,676	47	14	4	5	-	-	-	-	-	-	-	-	-	-	-				
Widmore East Ham† HHH	3,326	37,342	32	13	6	1	-	1	-	-	-	-	-	-	2	-	-				
Widmore instead†	1,679	9,179	4	3	-	3	-	-	-	-	-	-	-	-	1	-	-				
Widmore Leyton WW	631	50,459	32	13	4	4	-	-	-	-	1	1	2	-	-	-	-				
Widmore Leyton WwH	1,963	48,445	40	11	6	3	-	-	-	1	-	1	-	-	-	6	-				
Widmore Hamf HHL	6,504	108,919	78	19	7	2	-	-	-	-	-	1	-	-	-	-	-				
Widmore, part of* HHHHH	11,778	16,397	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-				
Widmore WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Widmore, part of* WH	6,556	6,091	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-				
Widmore HL	8,496	41,234	29	12	3	4	-	-	-	-	-	-	-	-	-	-	-				
Widmore Town H	3,893	21,547	7	3	-	-	-	-	-	-	-	-	-	-	-	3	-				
Widmore Essex County Lunatic Asylum, Streatlam.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-				
Widmore Eastern Hospital, Tottenham.	-	-	-	2	1	-	-	-	-	1	-	-	-	-	-	2	-				

Deaths of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring, as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish; 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Esher parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM				
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping cough.
CALCUTTA (including SUBURBS)	847,796	July 5	-	347	21.2	2	-	-	-	-
BOMBAY	776,008	August 5	321	650	43.6	5	12	?	?	1
MADRAS	509,346	July 25	-	-	-	-	-	-	-	-
PARIS	2,660,559	August 16	996	833	13.2	1	8	1	5*	9
BRUSSELS	562,893	" 16	216	148	13.7	-	3	1	1*	3
ANTWERP	278,093	" 16	148	73	13.5	-	4	-	-	4
AMSTERDAM	534,663	" 9	283	112	10.9	-	3	-	1	1
ROTTERDAM	320,991	-	-	-	-	-	-	-	-	-
THE HAGUE	205,328	-	-	-	-	-	-	-	-	-
COPENHAGEN	400,570	August 16	172	89	11.6	-	2	-	-	1
STOCKHOLM	301,695	" 9	121	73	12.6	-	-	-	-	1
CHRISTIANIA	224,909	" 16	150	58	13.4	-	-	-	1	5
ST. PETERSBURG	1,243,643	" 9	482	515	21.5	-	17	4	7	4
MOSCOW	1,083,410	" 9	-	663	31.6	-	13	4	7	8
BERLIN	1,888,613	-	-	-	-	-	-	-	-	-
HAMBURG	724,835	August 16	-	194	13.9	-	-	9	2*	7
DRESDEN	400,140	-	-	-	-	-	-	-	-	-
BRESLAU	427,505	-	-	-	-	-	-	-	-	-
MUNICH	506,000	August 16	-	183	13.8	-	1	-	-	4
VIENNA	1,709,211	" 9	960	569	17.1	-	2	4	-	2
		" 16	922	553	16.7	-	4	6	4*	7
PRAGUE	416,817	" 16	227	171	21.3	-	-	6	3*	1
BUDA-PESTH	767,661	" 9	441	299	20.3	-	2	7	-	2
TRIESTE	181,913	" 16	101	106	30.3	-	-	-	-	1
ROME	472,298	June 7	216	242	26.7	1	14	1	1	2
VENICE	165,350	August 9	92	81	25.5	-	1	-	-	-
CAIRO	608,910	June 24	457	469	40.1	-	25	-	3*	-
ALEXANDRIA	346,783	" 24	209	219	32.8	-	3	-	2*	-
NEW YORK	3,632,501	August 9	1641	1353	19.4	2	8	9	28*	14
PHILADELPHIA	1,293,697	" 2	-	-	-	-	-	-	-	-
BOSTON	588,730	July 26	-	224	19.8	2	1	-	3*	5

* Including deaths from croup.

† Including 27 deaths from plague in Calcutta, 32 in Bombay, and 3 in Alexandria.

‡ Including 21 deaths from cholera in Calcutta and 1 in Bombay.

|| Including 2 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 23rd August, 1900.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.		
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*
LONDON	73°0	46°4	60°7	1°43	PRESTON	67°0	50°0	58°3
CROYDON	-	-	-	-	HUDDERSFIELD	69°8	44°8	56°9
BRIGHTON	69°2	52°4	61°7	1°61	BRADFORD	68°2	46°2	59°0
PORTSMOUTH	-	-	-	-	LEEDS	72°0	47°0	56°4
PLYMOUTH	68°8	50°7	61°4	0°77	HULL	70°0	41°0	56°0
NORWICH	73°8	44°6	59°6	1°25	EDINBURGH	67°3	45°8	54°9
BRISTOL	70°4	47°0	60°7	0°98	GLASGOW	69°8	46°2	56°7
WOLVERHAMPTON	69°2	43°1	57°5	0°79	DUBLIN { Phoenix Park. Fitz- william Square.†	70°2	46°1	56°3
BIRMINGHAM	68°4	46°6	58°1	0°53		71°2	50°5	60°7
NOTTINGHAM	68°4	42°5	57°3	1°09		-	-	-
LIVERPOOL	69°0	51°0	58°8	1°04	BELFAST	-	-	-
MANCHESTER	68°0	43°8	57°0	1°50				

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1900.

1902.	MONTH AND DAY.	Phases of the Moon.	Of the Air.				Of the Day.	Of the New Month.				Of Radiation.		Of the Earth and below the Surface.		Oster's.		Pressure on the Square Foot.		Robinson's.		Gauge whose receiving surface is 5 inches above the ground.			
			High-est.	Low-est.	Daily Range.	Mean daily value.		De-Parture from Average daily value.	Mean daily value.	Great-est.	Least.	Mean on the equal (Satu-riday 100).	Highest in Ray's.	Lowest on Grass.	A.M.	P.M.	Great-est.	Least.	Mean of 24 hourly obs.	Horizontal Movement of the Air on each Day.	Depar-ture from Average of 16 years.				
AUGUST.																									
SUNDAY	- 17	in.	29.581	68.1	58.2	9.9	61.9	0	0	0	0	0	0	84	95.0	55.6	59.36	ENE. & ESE.	SW.	lbs. 1.7	0.0	0.1	lbs. 182	in. 0.42	9.5
MONDAY	- 18	..	29.575	66.2	56.7	9.5	60.6	- 1.0	59.3	1.3	7.4	0.0	95	94.2	53.0	59.65	SSW. & SW.	SSW. & SW.	3.4	0.0	0.2	291	0.51	12.5	
TUESDAY	- 19	Full	29.564	73.1	58.3	14.8	63.6	+ 2.2	56.8	6.8	12.9	1.5	79	126.0	52.3	59.91	WSW. & NNW.	WSW. & NNW.	3.5	0.0	0.2	274	0.30	4.5	
WEDNESDAY	20	..	29.730	68.2	49.2	19.0	57.9	- 3.1	49.7	8.2	19.3	2.5	74	118.2	40.1	59.93	NNW. & S.W.	WSW.	3.5	0.0	0.3	280	0.01	0.0	
THURSDAY	- 21	In Equator.	29.958	67.2	51.6	15.6	58.4	- 2.7	47.2	11.2	19.6	0.0	66	113.3	42.0	59.92	WSW. & NNW.	NNW. & E.	0.4	0.0	0.0	150	0.00	0.0	
FRIDAY	- 22	..	30.016	73.9	46.4	27.5	61.0	0.0	51.3	9.7	18.2	0.8	70	123.2	35.7	59.90	NE. S. & SSW.	SSW.	1.0	0.0	0.0	163	0.00	3.0	
SATURDAY	- 23	..	29.816	68.0	55.2	12.8	61.2	+ 0.3	56.0	5.2	11.2	2.4	83	102.0	50.0	59.84	SSW. & S.W.	SSW.	3.3	0.0	0.2	256	0.19	0.5	
MEANS	-	-	29.747	69.2	52.7	15.6	60.7	- 0.6	53.9	6.7	13.6	1.1	79	110.3	47.0	59.79	Variable		..	..	..	Sum 1606	Sum 1.43	4.3
No. of Column	-	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

The results apply to the civil day, or from midnight to midnight.
The height of the cistern of the barometer is 139 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: -P, positive; N, negative; w, weak; m, moderate; s, strong; and v, variable.

The numbers in column 23, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29.52 in. at the beginning of the week to 29.61 in. by 9h. A.M. on the 18th; decreased to 29.51 in. by 9h. P.M. on the same day; increased to 30.05 in. by 9h. A.M. on the 22nd; and decreased to 29.73 in. by the end of the week.

GENERAL REMARKS.

Overcast, with frequent rain, till afternoon; fine and partially cloudy afterwards.

Overcast, with slight exceptions, throughout. Heavy rain fell frequently.

Overcast, with heavy rain, in early morning; fine and partially cloudy till afternoon; heavy thunder showers in afternoon; generally overcast at night.

Fine; partially cloudy; occasional light showers. Cloudless in evening.

Fine; partially cloudy.

Very fine. Small amounts of cloud prevailed.

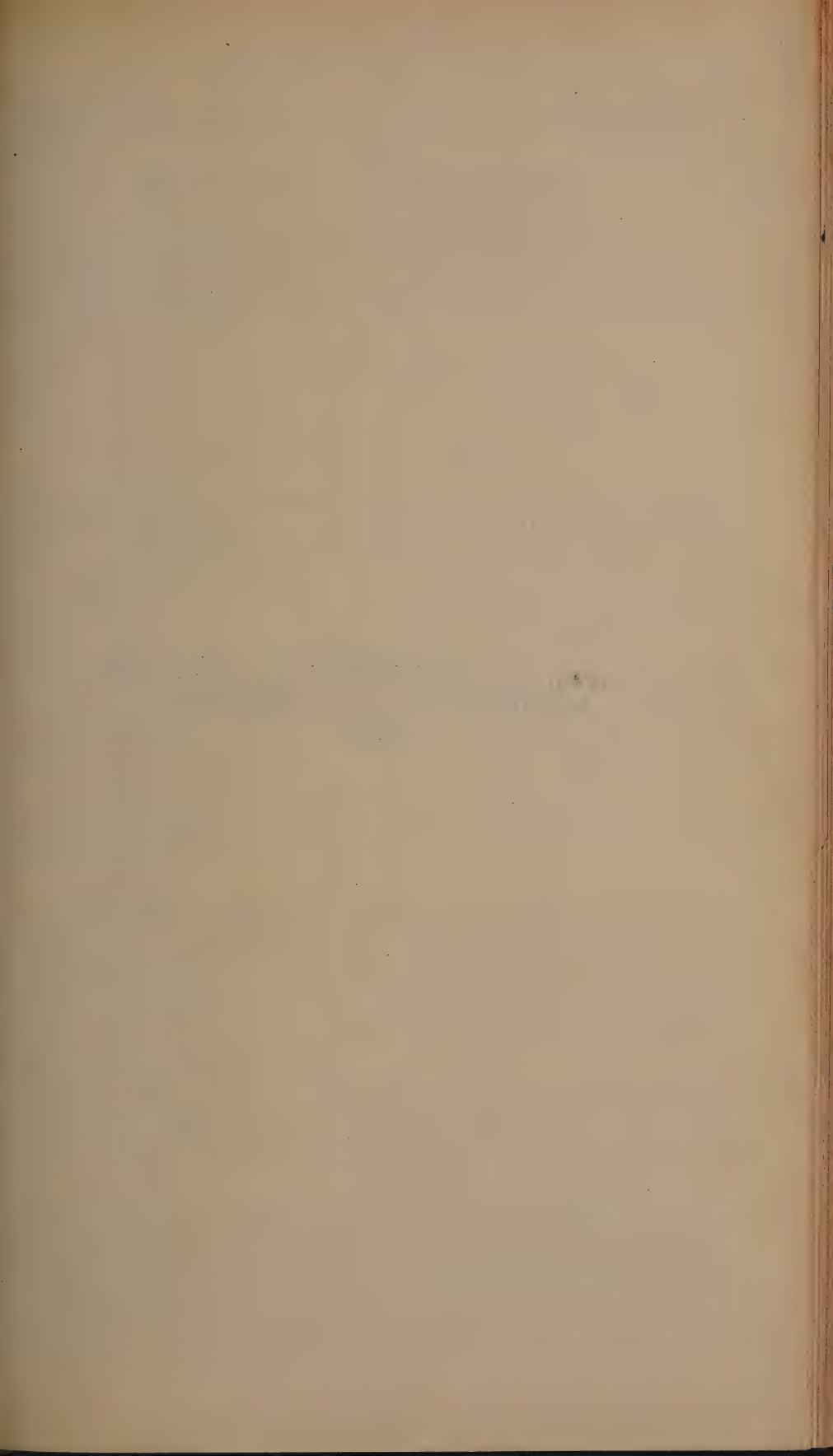
Overcast, with slight exceptions. Heavy rain at night.

DATE.	ELECTRICITY. (P, positive; N, negative; symbols, see Note.)	Registered Sun above Horizon in hours.	Sun above Horizon in hours.	Sum of Sun above Horizon in hours.	Sum of Sun above Horizon in hours.
AUGUST.					
SUNDAY	- 17	w. P. and w. N. throughout.	1.2	14.5	14.5
MONDAY	- 18	w. P. and w. N.	0.2	14.4	14.4
TUESDAY	- 19	w. P. till 2h. P.M.; s. P. and s. N. till 5h. P.M.; w. P. afterwards, w. P. generally.	6.5	14.4	14.4
WEDNESDAY	- 20	w. P. generally.	8.1	14.3	14.3
THURSDAY	- 21	m. P. till 9h. A.M.; v. P. afterwards	5.3	14.3	14.3
FRIDAY	- 22	w. P. throughout.	10.9	14.2	14.2
SATURDAY	- 23	w. P. till 10h. P.M.; m. N. and m. P. afterwards.	0.4	14.1	14.1
MEANS	-	-	Sum 32.6	Sum 100.2	100.2
No. of Col.	-	27	28	29	29

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 16th August, 1902.*

BOROUGHES.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	C. skin-pox.
WEST.											
Paddington - - -	145,107	1	3	1	-	2	-	-	2	-	6
Kensington - - -	177,605	1	8	1	-	-	-	-	3	-	11
Hammersmith - - -	114,210	2	4	1	-	-	1	-	5	-	10
Fulham - - -	143,102	-	28	7	-	-	-	-	5	-	9
Chelsea - - -	74,018	-	9	1	-	1	-	-	1	-	1
City of Westminster - -	180,800	-	14	5	-	-	-	-	1	-	22
NORTH.											
St. Marylebone - - -	132,069	-	10	5	-	-	-	-	2	-	6
Hampstead - - -	83,743	-	3	-	-	1	-	-	1	-	3
St. Pancras - - -	235,596	-	23	15	-	2	-	-	3	-	9
Islington - - -	337,268	3	34	15	-	2	-	-	10	-	18
Stoke Newington - - -	51,700	-	1	1	-	1	-	-	1	-	1
Hackney - - -	221,926	-	16	11	-	3	-	-	2	-	10
CENTRAL.											
Holborn - - -	58,535	-	10	8	-	-	-	-	1	-	8
Finsbury - - -	100,487	2	9	6	-	1	-	-	5	-	8
City of London - - -	25,598	-	-	2	-	-	-	-	-	-	2
EAST.											
Shoreditch - - -	117,980	1	3	5	-	2	-	-	5	-	7
Bethnal Green - - -	129,889	8	13	3	-	3	-	-	4	-	9
Stepney - - -	300,551	1	29	26	-	13	-	-	15	-	32
Poplar - - -	169,214	1	4	5	-	3	-	-	5	-	9
SOUTH.											
Southwark - - -	206,825	-	22	11	-	7	-	-	13	1	9
Bermondsey - - -	130,218	1	8	8	-	5	-	-	2	-	2
Lambeth - - -	305,102	-	18	12	-	7	-	-	6	-	17
Battersea - - -	171,401	-	11	4	-	3	-	-	6	-	17
Wandsworth - - -	241,810	-	13	14	-	4	-	-	5	2	28
Camberwell - - -	262,775	-	19	13	-	3	-	-	7	-	11
Deptford - - -	111,577	-	21	7	-	1	-	-	1	-	15
Greenwich - - -	98,013	1	6	-	-	-	-	-	3	-	4
Lewisham - - -	132,432	-	12	9	-	2	-	-	2	2	5
Woolwich - - -	119,556	-	2	4	-	2	1	-	2	-	7
Port of London - - -	-	-	-	-	-	2	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		22	353	200	-	70	2	-	121	5	303
Ages											
0-1 - - -	-	1	8	3	-	-	-	-	5	-	37
" 1-5 - - -	-	3	112	55	-	5	-	-	2	-	149
" 5- - - -	-	1	129	58	-	4	-	-	6	-	91
" 10- - - -	-	2	53	28	-	10	1	-	7	-	14
" 15- - - -	-	2	25	22	-	17	-	-	9	-	3
" 20- - - -	-	6	12	10	-	8	-	-	2	-	1
" 25- - - -	-	-	11	12	-	13	1	-	16	4	3
" 35- - - -	-	3	2	7	-	7	-	-	23	1	-
" 45- - - -	-	2	1	2	-	3	-	-	21	-	2
" 55- - - -	-	2	-	3	-	3	-	-	16	-	-
" 65 and upwards - - -	-	-	-	-	-	-	-	-	12	-	1
Age not stated - - -	-	-	-	-	-	-	-	-	2	-	2

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.



LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 35. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, AUG. 30. [Price 1½d.

General Register Office, Somerset House,

September 1st, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 15·2 per 1000 of their aggregate population, which is estimated† at 14,862,379 persons in the middle of this year. In the preceding three weeks the rates had been 13·6, 15·5, and 14·4. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·4 in Portsmouth and in Gateshead, 1·8 in Barrow in Furness, 2·0 in Aston Manor and in Stockton on Tees, 2·8 in Cardiff, 3·2 in West Bromwich, 4·2 in Hanley, and 6·4 in Bristol; from *scarlet fever*, 1·6 in Burnley, 1·7 in Wigan, and 2·4 in West Bromwich; from "*fever*," 1·4 in Birkenhead, 1·7 in Hanley, and 3·2 in Grimsby; and from *diarrhoea*, 2·1 in Reading, 2·2 in Liverpool, 2·3 in West Ham, 2·5 in Wigan, 2·6 in Bootle, 3·0 in Croydon, 3·2 in Burnley, 4·3 in Portsmouth, and 5·7 in Plymouth. There were 2 fatal cases of *small-pox*, both of which belonged to London.

LONDON.

In LONDON* 2633 BIRTHS and 1385 DEATHS were registered. Allowing for increase of population, the births were 55, and the deaths 221, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 13·4, 15·8, and 14·5 in the preceding three weeks, rose again last week to 15·8. During the four weeks ended on Saturday last the death-rate averaged 14·9 per 1000, being 4·8 per 1000 below the mean rate in the corresponding periods of the ten years 1892-1901.

The 1385 deaths included 2 from small-pox, 18 from measles, 11 from scarlet fever, 18 from diphtheria, 37 from whooping-cough, 15 from enteric fever, 159 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 260 deaths were referred to these diseases, being 108 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 4, 5, and 3 in the preceding three weeks, were 2 last week; the 2 cases belonged to the Boroughs of Islington and Finsbury respectively. The deaths from *measles*, which had been 31, 28, and 31 in the preceding three weeks, fell again last week to 18, and were 8 below the corrected average; 4 cases belonged to Fulham and 4 to Stepney. The deaths from *scarlet fever*, which had been 16, 11, and 14 in the preceding three weeks, fell again last week to 11, and were 5 below the corrected average; 3 cases belonged to Southwark and 2 to St. Pancras. The deaths from *diphtheria*, which had been 13, 21, and 15 in the preceding three weeks, rose again last week to 18, but were 15 below the corrected average; 4 cases belonged to Wandsworth. The deaths from *whooping-cough*, which had been 37, 43, and 27 in the preceding three weeks, rose again last week to 37, and were 9 above the corrected average; 4 cases belonged to Islington, 4 to Shoreditch, and 4 to Southwark. The fatal cases of *enteric fever*, which had been 16, 9, and 12 in the preceding three weeks, further rose last week to 15, and were 4 above the corrected average; 2 cases belonged to Paddington, 2 to Islington, and 2 to Woolwich. The deaths from *diarrhœa*, which had been 93, 118, and 116 in the preceding three weeks, rose last week to 159, but were 92 below the corrected average. Of the 159 deaths from *diarrhœa*, 151 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 14 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 131, 159, and 136 in the preceding three weeks, rose again last week to 139, and were 9 above the corrected average. The deaths attributed directly to *influenza* numbered 4, having been 0, 4, and 3 in the preceding three weeks.

Different forms of *violence* caused 68 deaths, concerning all of which inquests were held. Of these 68 deaths, 15 were cases of suicide, while the remaining 53 were attributed to accident or negligence. Eleven of these were referred to vehicles in the streets, 7 to drowning, 3 to the effects of anæsthetics administered for surgical purposes, and 9 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 109 cases of small-pox, 2651 of scarlet fever, 1017 of diphtheria, and 281 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 11 cases, against 21, 24, and 18; of scarlet fever, 295 cases against 295, 303, and 296; of diphtheria, 133 cases, against 166, 144, and 140; and of enteric fever, 60 cases, against 41, 18, and 33. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 23rd August, 1902.

GREATER LONDON.

In Greater London 3910 births and 1835 deaths were registered. Allowing for increase of population, these numbers are 19 above and 468 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 4 deaths from measles, 3 from diphtheria, 3 from whooping-cough, 3 from "fever," and 20 from *diarrhœa* were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·71 inches, and that of the Thermometer 60°·4; the latter being 0°·2 below the week's average in the 50 years 1841–90. The direction of the wind was variable, the horizontal movement of the air being 32 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 37·0 hours; the measured rainfall amounted to 0·24 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	middle of the Year 1902.*	9th Aug., 1902.	16th Aug., 1902.	23rd Aug., 1902.	30th Aug., 1902.	Week ended 31st Aug., 1902.	BIRTHS.	DEATHS.	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Certified Causes of Death.	TOWNS.
		7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.						
76 TOWNS.	14,862,379	13'6	15'5	14'4	15'2	2'6	8824	4319	1275	916	2	121	44	56	98	51	371	166	323	935	52	76 TOWNS.
LONDON -	4,579,107	13'4	15'8	14'5	15'8	3'0	2683	1385	409	311	2	18	11	18	37	15	139	68	149	461	5	LONDON.
(CROYDON -	137,917	9'8	11'7	10'6	9'1	3'0	69	24	13	4	-	-	-	1	-	-	8	1	1	2	-	CROYDON.
WILLESDEN -	121,611	3'0	12'0	6'4	7'7	1'7	88	18	5	4	-	-	-	-	-	-	3	1	3	4	-	WILLESDEN.
HORNSEY -	75,565	6'9	9'0	3'5	11'0	-	33	16	1	4	-	-	-	-	-	-	-	-	1	1	-	HORNSEY.
TOTTENHAM -	106,585	10'8	9'8	10'3	12'2	2'4	73	25	4	3	-	-	-	1	1	1	2	-	2	1	-	TOTTENHAM.
WEST HAM -	275,408	12'5	17'0	14'4	16'5	5'1	191	87	29	12	-	1	2	4	5	3	12	2	5	22	-	WEST HAM.
EAST HAM -	104,012	5'5	13'0	14'5	7'0	0'5	65	14	5	2	-	1	-	-	-	-	-	-	1	-	-	EAST HAM.
LEYTON -	103,470	10'1	10'6	9'1	10'1	1'5	73	20	6	-	-	1	-	-	-	-	2	-	-	2	-	LEYTON.
(WALTHAMSTOW -	101,307	8'2	10'8	9'3	9'3	1'5	73	18	6	3	-	-	-	-	-	1	2	1	2	2	-	(WALTHAMSTOW.
HASTINGS -	65,893	8'7	13'5	11'9	12'7	-	29	16	-	8	-	-	-	-	-	-	-	-	1	1	-	HASTINGS.
BRIGHTON -	124,539	17'2	13'8	14'7	14'2	1'7	57	34	7	6	-	-	-	-	1	-	3	1	2	5	-	BRIGHTON.
PORTSMOUTH -	192,168	16'3	14'9	17'1	20'1	6'8	100	74	29	13	-	5	-	-	2	2	16	4	5	13	-	PORTSMOUTH.
BOURNEMOUTH -	61,628	7'6	7'6	12'7	11'8	-	17	14	2	4	-	-	-	-	-	-	-	-	-	-	-	BOURNEMOUTH.
SOUTHAMPTON -	107,833	14'5	9'7	12'1	15'5	1'9	57	32	10	8	-	-	-	1	1	1	1	-	2	6	-	SOUTHAMPTON.
READING -	73,802	8'5	12'7	10'6	14'8	3'5	44	21	5	2	-	1	-	1	-	-	3	-	1	6	-	READING.
NORTHAMPTON -	87,974	12'4	11'3	16'0	12'4	1'8	38	21	4	4	-	1	-	1	1	-	-	1	1	2	-	NORTHAMPTON.
IPSWICH -	67,840	16'9	13'8	12'3	10'8	1'5	31	14	1	6	-	-	-	-	1	1	-	1	1	3	-	IPSWICH.
GREAT YARMOUTH -	51,610	11'1	14'1	17'2	11'1	2'0	22	11	2	4	-	-	-	-	1	-	1	-	1	1	-	GREAT YARMOUTH.
NORWICH -	113,184	16'1	13'4	11'5	12'9	2'3	59	28	9	7	-	2	-	-	-	-	3	1	1	1	-	NORWICH.
PLYMOUTH -	110,066	8'1	9'9	16'6	21'3	6'2	59	45	19	14	-	1	-	-	-	-	12	1	2	6	-	PLYMOUTH.
DEVONPORT -	72,308	12'3	10'8	15'1	8'7	2'2	36	12	5	3	-	-	-	1	-	-	2	-	1	-	-	DEVONPORT.
BRISTOL -	334,632	14'8	17'8	18'7	21'2	8'9	191	136	28	23	-	41	1	4	5	1	5	4	11	20	-	BRISTOL.
HANLEY -	62,486	20'9	19'2	16'7	24'2	6'7	44	29	5	7	-	5	-	1	-	2	-	2	3	1	1	HANLEY.
BURTON-ON-TRENT -	50,973	14'3	11'3	15'3	13'3	2'0	28	13	2	5	-	-	-	-	2	-	-	-	-	3	-	BURTON-ON-TRENT.
WOLVERHAMPTON -	95,712	13'1	7'6	7'6	9'8	1'1	78	18	7	2	-	-	-	-	-	-	2	2	2	3	-	WOLVERHAMPTON.
WALSALL -	88,338	13'6	11'8	11'8	10'0	1'2	66	17	7	3	-	1	-	-	1	-	-	1	1	2	-	WALSALL.
HANDSWORTH -	55,491	9'4	5'6	9'4	11'3	-	27	12	4	5	-	-	-	-	-	-	-	-	-	3	-	HANDSWORTH.
WEST BROMWICH -	65,938	19'0	14'2	9'5	19'0	7'1	43	24	5	5	-	4	3	-	-	-	2	1	1	4	-	WEST BROMWICH.

† These towns are included within the area of Greater London.

* See note † on first page of this return.

TABLE 1 (cont.).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 30th August, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	POPULATION estimated to the middle of the year 1902.				DEATH-RATES from all Causes.		Rate from Diseases in Cols. 1 & 2, 11-17.		Registered Diseases Week ended 30th Aug., 1902.		The DEATHS registered in the Week include										TOWNS.
		Week ended				Week ended		Week ended		Week ended		Deaths of										
		Week ended				Week ended		Week ended		Week ended		Deaths from										
		9th Aug., 1902.	16th Aug., 1902.	23rd Aug., 1902.	30th Aug., 1902.	9th Aug., 1902.	16th Aug., 1902.	23rd Aug., 1902.	30th Aug., 1902.	Under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.		Theatrical Causes of Death.
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.	
BIRMINGHAM -	528,181	14.1	18.0	15.4	16.8	2.9	333	170	31	-	3	5	1	7	-	13	7	12	38	3	BIRMINGHAM.	
KING'S NORTON -	60,779	11.2	11.2	6.9	7.7	-	36	9	2	1	-	-	-	-	-	-	-	-	-	-	KING'S NORTON.	
SMETHWICK -	56,883	10.1	11.0	13.7	5.5	0.9	50	6	1	3	-	1	-	-	-	-	-	-	1	1	SMETHWICK	
ASTON MANOR -	78,481	10.6	15.3	11.3	14.6	4.0	33	22	6	5	3	1	-	-	-	2	-	-	4	-	ASTON MANOR.	
COVENTRY -	71,475	12.4	16.0	10.9	16.0	2.2	47	22	5	8	-	-	1	-	-	2	1	1	2	1	COVENTRY.	
LEICESTER -	216,389	8.2	13.5	11.8	10.8	1.0	118	45	18	10	-	-	1	-	-	3	1	4	9	1	LEICESTER.	
GRIMSEY -	64,608	14.5	10.5	15.3	16.1	5.6	41	20	6	2	-	1	1	-	4	1	-	2	3	-	GRIMSEY.	
NOTTINGHAM -	243,193	11.1	15.0	11.8	12.7	0.6	132	59	16	15	-	-	-	-	-	3	3	5	7	-	NOTTINGHAM.	
DERBY -	116,869	10.3	14.7	12.0	10.3	0.4	47	23	5	10	-	-	-	-	-	1	1	3	6	-	DERBY.	
STOCKPORT -	94,422	12.7	9.9	13.3	10.5	0.6	52	19	6	3	-	-	-	1	-	-	-	-	-	-	STOCKPORT.	
BIRKENHEAD -	112,396	9.3	18.1	10.2	15.3	3.2	80	33	13	4	1	-	-	1	3	2	-	1	4	-	BIRKENHEAD.	
WALLASEY -	56,173	11.1	22.3	7.4	17.6	-	34	19	7	5	-	-	-	-	-	-	2	2	-	1	WALLASEY.	
LIVERPOOL -	682,495	20.2	21.2	18.1	17.5	3.5	490	233	77	42	-	3	5	3	7	29	6	13	69	7	LIVERPOOL.	
BOOTLE -	59,776	14.8	15.7	16.6	21.8	2.6	33	25	6	2	-	-	-	-	-	3	1	1	4	1	BOOTLE.	
ST. HELENS -	85,986	17.0	17.6	15.2	12.1	1.8	71	20	5	3	1	-	-	-	-	2	1	1	1	1	ST. HELENS.	
WIGAN -	61,537	23.7	19.5	11.0	23.7	7.6	50	28	5	4	-	2	1	2	1	3	-	-	3	1	WIGAN.	
WARRINGTON -	65,419	15.9	8.0	15.1	13.5	-	49	17	6	3	-	-	-	-	1	2	2	2	3	2	WARRINGTON.	
BOLTON -	171,082	9.1	12.5	14.6	14.6	1.2	101	48	12	10	-	-	-	1	1	2	2	2	6	-	BOLTON.	
BURY -	58,182	11.7	10.8	18.8	3.6	-	16	4	-	2	-	-	-	-	-	-	-	-	-	-	BURY.	
MANCHESTER -	549,169	15.0	19.2	17.0	17.7	1.8	927	186	34	-	-	-	2	3	1	10	8	15	40	3	MANCHESTER.	
SALFORD -	224,007	16.5	19.1	16.1	19.6	3.5	161	84	35	15	1	2	2	2	3	7	3	5	17	2	SALFORD.	
OLDHAM -	138,091	13.2	18.1	13.2	12.1	1.5	82	32	5	10	-	1	-	1	-	1	1	2	2	-	OLDHAM.	
ROCHDALE -	84,057	14.3	18.0	9.3	13.6	0.6	49	22	4	5	-	1	-	-	-	-	4	4	1	-	ROCHDALE.	
BURNLEY -	98,383	7.4	14.8	13.4	18.0	4.8	56	34	9	8	-	-	-	-	-	6	-	2	7	-	BURNLEY.	
BLACKBURN -	130,318	18.8	14.4	10.8	13.2	-	68	33	9	-	-	3	-	-	-	-	-	2	7	-	BLACKBURN.	

TOWNS.	to the middle of 1902.	6th AUG. 1902.	16th AUG. 1902.	26th AUG. 1902.	30th AUG. 1902.	Week ended 30th AUG. 1902.	BIRTHS.	DEATHS.	Infants under 1 Year.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Dysentery.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unsanitary Causes of Death.	TOWNS.
	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDESFIELD.	95,000	18'7	17'0	18'7	17'6	1'6	42	32	10	8	-	-	-	-	3	-	-	1	-	2	1	HUDDESFIELD.
HALIFAX.	105,932	11'3	15'3	16'7	10'3	1'0	42	21	4	6	-	-	-	-	1	1	-	2	2	1	2	HALIFAX.
BRADFORD.	281,770	14'4	13'0	13'5	15'7	1'3	134	85	15	22	-	1	-	3	1	1	1	5	10	17	3	BRADFORD.
LEEDS.	437,036	14'7	14'9	15'2	13'2	2'5	231	111	44	12	-	5	1	-	2	1	12	1	1	10	5	LEEDS.
SHEFFIELD.	418,177	13'8	15'1	14'7	14'8	1'6	207	119	35	36	-	-	-	1	2	-	9	1	4	20	3	SHEFFIELD.
ROTHERHAM.	55,934	6'5	15'8	14'0	10'3	-	37	11	4	4	-	-	-	-	-	-	-	1	1	1	1	ROTHERHAM.
YORK.	73,114	10'5	13'2	11'9	15'8	1'3	44	24	6	5	-	-	-	-	1	-	1	1	1	6	-	YORK.
HULL.	245,448	11'3	14'0	11'9	15'9	1'3	168	75	19	23	-	-	-	1	1	1	3	6	8	16	1	HULL.
MIDDLESBROUGH.	93,355	18'4	19'5	16'8	17'3	3'4	54	31	7	5	-	-	1	2	-	-	3	3	4	4	1	MIDDLESBROUGH.
STOCKTON-ON-TEES.	51,745	11'1	22'2	20'2	17'1	3'0	33	17	4	3	-	2	-	-	-	-	1	-	-	-	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL.	65,161	12'8	13'6	12'0	8'8	0'8	45	11	3	2	-	-	-	1	-	-	-	-	-	-	-	WEST HARTLEPOOL.
SUNDERLAND.	148,007	16'9	14'1	20'1	20'4	1'4	106	58	17	14	-	1	-	-	1	-	2	-	-	7	1	SUNDERLAND.
SOUTH SHIELDS.	103,330	20'2	19'7	16'7	15'6	0'5	70	31	9	7	-	-	-	-	-	-	-	1	1	4	2	SOUTH SHIELDS.
GATESHEAD.	113,024	18'9	19'4	17'1	15'2	2'3	83	33	11	4	-	3	-	-	-	-	2	1	1	5	1	GATESHEAD.
NEWCASTLE-ON-TYNE.	219,021	16'7	14'3	20'2	17'9	1'2	151	75	20	14	-	3	1	-	1	-	-	3	6	18	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH.	52,046	19'0	22'0	17'0	20'0	2'0	22	20	7	4	-	-	1	-	1	-	-	2	2	3	1	TYNEMOUTH.
NEWPORT (MON.).	68,901	12'1	13'6	9'8	13'6	-	43	18	6	1	-	-	-	-	-	-	-	1	2	2	-	NEWPORT (MON.).
CARDIFF.	168,909	14'8	17'0	13'0	14'8	4'0	103	48	10	8	-	9	-	-	3	-	1	-	1	3	-	CARDIFF.
RHONDDA.	117,007	16'0	19'2	16'0	15'6	2'2	115	35	22	3	-	1	-	2	-	-	2	-	-	1	-	RHONDDA.
MERTHYR TYDFIL.	70,568	12'6	11'1	19'2	15'5	3'0	61	21	13	3	-	-	-	1	-	-	2	-	-	3	1	MERTHYR TYDFIL.
SWANSEA.	95,059	7'7	13'7	14'8	11'5	-	58	21	4	6	-	-	-	-	-	-	-	1	1	2	1	SWANSEA.
GREATER LONDON.	6,705,731	12'1	14'6	13'4	14'3	2'7	3910	1835	554	404	2	25	13	27	45	23	208	83	180	524	7	GREATER LONDON.
OUTER RING.	2,126,624	9'4	12'2	11'0	11'0	2'1	1277	450	145	93	-	7	2	9	9	8	49	15	31	63	2	OUTER RING.
8 TOWNS IN OUTER RING.	1,025,823	9'0	12'7	10'7	11'3	2'6	665	222	69	32	-	3	2	6	6	5	23	5	14	34	-	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	1,100,786	9'7	11'7	11'4	10'8	1'6	612	228	76	61	-	4	-	3	3	3	20	10	17	29	2	REMAINDER OF OUTER RING.
EDINBURGH.	322,866	14'2	16'0	14'7	13'9	1'1	167	86	16	23	-	1	2	-	3	1	-	5	?	27	2	EDINBURGH.
GLASGOW.	775,601	13'6	15'2	15'0	14'5	1'6	474	216	43	51	-	1	2	1	10	1	9	10	?	45	7	GLASGOW.
DUBLIN†.	379,003	20'2	19'5	19'5	20'6	3'3	209	150	22	28	-	11	2	2	2	2	7	4	9	72	5	DUBLIN†.
BELFAST†.	358,893	17'6	14'0	16'3	16'3	2'6	176	112	22	20	-	5	-	-	5	4	4	1	4	30	?	BELFAST†.

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the THIRTY-FIFTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*
TOTAL Births -	2462	2616	2704	2617	2651	2468	2650	2532	2763	2483	2687.5
Males - -	1270	1325	1428	1328	1346	1259	1371	1331	1443	1284	1388.4
Females - -	1192	1291	1276	1289	1305	1209	1279	1201	1320	1199	1301.1
TOTAL Deaths -	1356	1566	1198	1336	1369	1452	1898	1931	1776	1623	1606.0
Males - -	689	821	622	692	746	748	977	996	943	866	839.0
Females - -	667	745	576	644	623	704	921	935	833	757	767.0

* The numbers in this column are the average weekly numbers in the thirty-fifth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	June 7.	June 14.	June 21.	June 28.	July 5.	July 12.	July 19.	July 26.	Aug. 2.	Aug. 9.	Aug. 16.	Aug. 23.	Aug. 30.
TOTAL Births -	2308	2521	2422	1930	2663	2530	2657	2521	2719	1929	2821	2568	2633
TOTAL Deaths -	1305	1243	1266	1251	1325	1280	1236	1260	1164	1176	1385	1269	1385
Under 1 year -	251	262	256	279	285	274	301	281	301	338	386	354	409
1–5 years -	183	176	162	162	141	156	152	151	139	134	155	133	155
5–20 " -	98	71	75	87	95	76	90	84	78	80	86	73	85
20–40 " -	192	183	161	152	175	173	180	169	151	163	160	155	175
40–60 " -	241	287	286	274	280	266	233	255	247	191	253	253	250
60 yrs. & upwds.	340	264	326	297	349	335	280	320	248	270	345	301	311
Deaths from—													
Small-pox† - -	29	29	24	17	13	13	15	4	7	4	5	3	2
Measles - -	54	44	56	44	35	37	48	32	25	31	28	31	18
Scarlet Fever - -	14	8	12	9	13	6	13	8	9	16	11	14	11
Diphtheria - -	13	10	16	14	16	15	20	31	29	13	21	15	18
Whooping-cough -	49	37	34	31	47	47	35	49	25	37	43	27	37
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	11	8	2	8	15	16	11	19	17	16	9	12	15
Simple Cont. Fever -	-	-	-	-	-	1	-	-	-	-	-	-	-
Diarrhoea, Dysentery	11	16	14	16	22	42	48	47	69	93	118	116	159
All above Diseases -	181	152	158	139	161	177	190	190	181	210	235	218	260
Dis. of Resp. System	200	166	173	191	168	159	155	128	135	131	159	136	139
Phthisis - -	124	138	132	97	134	123	124	128	111	106	134	122	119
Dis. of Circ. System -	165	157	173	167	168	186	152	173	136	144	171	165	171
Violence - -	59	61	62	48	89	69	74	63	63	65	53	77	68
Inquest Cases - -	132	144	136	110	173	131	144	115	116	118	137	134	149
Deaths in Institutions	488	456	450	448	505	484	454	474	410	432	472	465	461
TEMPERATURE OF THE AIR.													
Mean - -	57.6	50.2	55.1	64.8	62.1	62.8	64.0	57.1	58.1	59.1	58.5	60.7	60.4
Mean of Highest - -	67.3	57.0	61.8	74.6	74.0	75.3	77.2	66.4	68.4	68.9	69.3	69.2	71.5
Mean of Lowest - -	50.8	45.2	47.5	53.3	51.6	52.9	51.8	51.8	49.3	53.2	49.9	53.7	51.7
Mean Humidity of the Air.	78	80	81	64	72	71	60	78	72	82	76	79	78
Rain-fall (in inches) -	0.93	1.53	0.38	0.00	0.53	0.35	0.01	0.21	0.29	0.44	0.17	1.43	0.24
Registered Sunshine (in hours).	33.1	15.1	27.8	89.5	44.3	60.4	71.0	16.6	35.6	17.9	28.1	32.6	37.0
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Small-pox - -	1162	1035	881	837	677	579	459	369	305	239	170	128	109
Scarlet Fever - -	2314	2347	2450	2496	2432	2352	2377	2486	2562	2591	2595	2623	2651
Diphtheria - -	983	957	962	983	944	954	964	988	1013	1054	1069	1048	1017
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	131	146	174	195	232	236	272	305	289	295	271	265	261

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Art. Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Trigg, Esq., A.M.I.C. Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brod, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq.,

TABLE 4, LONDON.—DEATHS Registered in the THIRTY-FIFTH Week of the Year 1902,

terms printed in italics being the names of symptoms merely, or being otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 35th Week of the Year 1899-1901.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 35th Week of the Year 1899-1901.	Deaths of Persons of the Ages						
			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
				0-1.	1-5.	5-20.							0-1.	1-5.	5-20.			
CAUSES	- - -	1606.0	1385	409	155	85	175	250	311	Meningitis (not tuberc.)	261.7	16	4	6	3	1	1	1
									Insanity, Gen. Par. of	10		-	-	-	-	7	-	-
									Insane - - -	3		-	-	-	-	2	-	-
									Epilepsy - - -	30		26	2	2	-	3	-	-
									Convulsions - - -	4		-	-	-	-	3	-	-
									Locomotor Ataxy -	5		1	-	-	-	1	-	-
									Paraplegia, Dis. of Cord	12		1	-	1	3	3	-	-
									Nervous Sys. (other dis.)									
									Valv. Dis., Endocarditis-	44		-	-	5	9	13	17	-
									Cerebr. Hem. Thromb. -	26		-	-	-	2	6	18	-
									Apoplexy, Hemiplegia -	20	-	-	-	-	11	9	-	
									Aneurysm - - -	3	-	-	-	-	1	2	-	
									Embolism, Thrombosis }	3	-	1	1	1	-	-	-	
									(not cerebral) -	75	1	-	5	12	25	32	-	
									Heart & Blood Vessel Dis.									
									Croup (not Spasm: or	1.6	-	-	-	-	-	-	-	
									Memb.) - - -	54.0	56	15	3	-	5	33	-	
									Bronchitis - - -	4	-	-	-	-	2	1	-	
									Croupous Pneumonia -	55.3	34	14	15	1	-	2	2	
									Broncho-Pneumonia -	33	7	5	3	3	6	9	-	
									"Pneumonia" - - -	3	-	-	-	-	1	2	-	
									Asthma, Emphysema -	18.9	6	-	-	4	2	-	-	
									Pleurisy - - -	3	-	-	-	-	1	2	-	
									Respiratory Dis. (other)									
									Tonsillitis, Quinsy -	1.5	-	-	-	-	-	-	-	
									Enteritis (not Epid.) -	100.1	22	17	2	-	-	1	2	
									Gastro Enteritis - -	16	13	1	1	-	1	-	-	
									Peritonitis (not Puerp.)	5.6	3	-	-	-	1	2	-	
									Cirrhosis of Liver -	18	-	-	-	3	11	4	-	
									Liver Dis. (other) -	23.2	10	1	-	-	4	5	-	
									Digestive Dis., Other -	38.2	41	13	3	3	7	12	-	
									Nephritis, Acute - -	44.6	6	-	-	3	1	1	1	
									Bright's Dis., Albumin-		29	-	-	-	2	14	13	
									uria - - -		6	-	-	-	-	1	5	
									Urinary Sys., Other Dis.									
									Generative Organs Dis.-	4.4	4	1	1	-	1	-	-	
									Childbirth (Accid. of) -	5.0	6	-	-	6	-	-	-	
									Old Age - - -	38.3	37	-	-	-	1	36	-	
									Other Diseases - - -	110	72	7	5	13	4	9	-	
ACCIDENT.																		
									By Railways - - -	1.7	1	-	-	-	1	-	-	
									By Vehicles and Horses-	7.0	11	-	1	4	2	1	3	
									In Ships, Boats, Docks,	0.2	-	-	-	-	-	-	-	
									(exclusive of Drown-									
									ing) - - -									
									In Building Operations-	1.1	1	-	-	-	1	-	-	
									In Conflagrations - -	0.0	-	-	-	-	-	-	-	
									By Burns, Scalds, Ex-	3.9	2	-	2	-	-	-	-	
									plosions - - -	7.4	7	-	1	2	1	3	-	
									By Drowning - - -	7.6	9	9	-	-	-	-	-	
									By Suffocation in Bed -	2.8	3	-	-	-	2	1	-	
									By Poisons or Poisonous									
									Vapours - - -									
									Other Deaths by Acci-	18.9	19	2	3	1	2	4	7	
									dent - - -									
VIOLENCE OTHER THAN ACCIDENTAL.																		
									Homicide - - -	0.8	-	-	-	-	-	-	-	
									Suicide - - -	8.4	15	-	-	-	4	6	5	
									Execution - - -	0.0	-	-	-	-	-	-	-	

* The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

570 *Population, Births, and Deaths in London Sub-Districts.*
TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 30th August, 1902.

The DEATHS registered during the Week include																	
REGISTRATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	Deaths of		Deaths from											Inquest Cases.
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.		
LONDON - - -	4,536,541	2633	1385	409	311	2	18	11	18	37	-	15	-	159	68	149	
WEST DISTRICTS - - -	805,311	394	242	67	50	-	5	-	3	4	-	6	-	37	16	27	
NORTH DISTRICTS - - -	1,056,070	599	261	69	66	-	3	3	1	7	-	3	-	20	11	22	
CENTRAL DISTRICTS - - -	209,465	126	69	25	11	-	1	-	1	1	-	1	-	13	3	8	
EAST DISTRICTS - - -	715,739	485	291	98	67	-	4	-	1	9	-	-	-	36	16	49	
SOUTH DISTRICTS - - -	1,749,956	1029	497	150	107	-	5	6	11	16	-	4	-	53	22	42	
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON* }	-	-	25	-	10	2	-	2	1	-	-	1	-	-	-	1	
WEST DISTRICTS.																	
St. Mary Paddington } G. & W.	93,178	52	29	9	5	-	-	-	-	-	-	1	-	5	1	3	
WHH																	
St. John Paddington H - - G.	33,617	9	13	1	2	-	-	-	-	-	-	2	-	1	5	6	
North-West Paddington - - C.	17,181	10	2	-	-	-	-	-	-	-	-	-	-	-	1	1	
Kensington Town WWw G., W. & C.	128,037	55	48	15	11	-	-	-	-	1	-	-	-	2	4	5	
Brompton HH - - W. & C.	48,591	10	6	-	-	-	1	-	-	-	-	-	-	-	-	-	
North Hammersmith WH	49,347	29	5	1	-	-	-	-	-	-	-	-	-	-	-	-	
South Hammersmith wHH	62,892	38	16	2	3	-	-	-	-	-	-	-	-	2	-	2	
North-west Fulham WW	45,180	44	27	9	5	-	1	-	-	-	-	1	-	7	1	2	
North-east Fulham H	46,405	23	19	4	6	-	-	-	3	2	-	-	-	2	-	1	
South Fulham W }	45,704	26	16	10	-	-	3	-	-	-	-	-	-	7	-	1	
Chelsea North WwHHH - - C.	42,514	21	24	8	8	-	-	-	-	-	-	-	-	5	-	-	
Chelsea South HH - - C.	31,323	10	4	1	1	-	-	-	-	-	-	-	-	-	-	-	
May Fair and Knightsbridge } C.&G.	28,743	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
WH																	
Belgrave WHHH - - C.	55,815	23	13	4	2	-	-	-	-	-	-	-	-	4	2	2	
St. Margaret & St. John West- minster HHHH - - }	43,698	17	11	1	2	-	-	-	-	-	-	1	-	2	1	1	
St. James Westminster } N. & G.	21,588	6	6	2	-	-	-	-	1	-	-	-	-	-	1	2	
WH																	
St. Anne Soho HHHHH - N.	11,493	10	2	-	2	-	-	-	-	-	-	-	-	-	-	1	
NORTH DISTRICTS.																	
All Souls Marylebone } - - W.	35,391	8	15	3	3	-	-	-	-	-	-	1	-	1	-	2	
HHHHHHHH																	
Rectory Marylebone W - G. & W.	19,849	14	2	-	1	-	-	-	-	-	-	-	-	-	-	-	
St. Mary Marylebone } G. & W.	18,099	31	4	2	-	-	-	-	-	-	-	-	-	1	-	-	
HHHH																	
Christchurch Marylebone - W.	39,536	21	9	7	-	-	-	-	-	-	-	-	-	3	1	2	
St. John Marylebone HHH - W.	20,426	8	3	-	1	-	-	-	-	-	-	-	-	-	-	-	
Hampstead } - - N. & W.	81,942	29	7	1	3	-	-	2	-	-	-	-	-	-	1	1	
WHHHHHHH																	
Regent's Park H - - W.	50,644	23	13	4	3	-	1	-	-	1	-	-	-	1	-	-	
Tottenham-court } - N. & W.	21,258	8	14	2	3	-	-	-	-	-	-	-	-	-	1	2	
wHHHHHH																	
Gray's Inn Lane HHHH - N.	34,449	20	15	7	2	-	1	-	-	-	-	-	-	1	1	2	
Somers Town HH - - N.	30,132	20	7	2	1	-	-	-	-	-	-	-	-	-	-	-	
Camden Town WH - - N.	40,106	23	15	1	6	-	-	-	-	-	-	-	-	-	-	-	
Kentish Town WW - - N.	58,728	32	14	-	2	-	-	1	-	-	-	-	-	1	-	-	
Tufnell W- - - N.	31,995	19	20	5	4	-	-	-	-	-	-	-	-	1	-	-	
Upper Holloway WWwHH - N.	33,978	16	21	2	7	-	-	-	-	-	-	-	-	1	1	3	
Tollington W - - N.	33,922	21	8	2	2	-	-	-	-	1	-	1	-	1	1	2	
Lower Holloway - - N.	41,424	23	6	3	1	-	-	-	-	-	-	-	-	1	-	-	
Barnsbury - - N.	54,478	32	9	5	-	-	-	-	-	1	-	-	-	1	-	-	
Islington South-east H - - N.	75,397	40	24	8	9	-	-	-	-	2	-	-	-	3	2	2	
Highbury HH - - N.	63,797	34	5	1	1	-	-	-	-	-	-	-	-	-	-	-	
Stoke Newington H - - N.	51,247	27	7	1	4	-	-	-	-	-	-	-	-	-	-	-	
North Hackney - - E. & N.	50,560	24	8	2	3	-	-	-	-	-	-	-	-	1	-	-	
Central Hackney wwH - E. & N.	50,536	39	11	5	3	-	-	-	-	1	-	1	-	-	-	-	
South-west Hackney HHH E. & N.	59,921	42	10	3	2	-	1	-	-	-	-	-	-	1	1	2	
South-east Hackney WWwH E. & N.	58,255	40	14	3	5	-	-	-	1	-	-	-	-	3	2	2	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Districts than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which pauper received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, River; E, East London; and K, the Kent Company.
* See note † on first page of this Return.

LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, ET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHOEA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 30th August, 1902—continued.

				The DEATHS registered during the Week include																
POPULATION SUB-DISTRICTS	Enu- merated Popu- lation, 1901.	Total Births.	Total Deaths.	Deaths of		Deaths from										Deaths in Public Institutions	Uncertified Causes of Death.			
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.			Inquest Cases.		
ST. MARTIN'S DISTRICTS.																				
St. Martin's in the Fields* WHH N.	31,436	30	7	6	1	-	-	-	-	-	-	-	-	-	1	-	-	3	1	
St. Martin's in the Fields - - N. & C.	21,674	6	7	-	1	-	-	-	-	-	-	-	-	-	-	1	2	5	-	
St. Martin's in the Fields - - N.	29,612	9	13	8	-	-	-	-	-	1	-	-	-	-	7	-	-	11	-	
St. Martin's in the Fields - - N.	28,676	18	7	5	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-	
St. Martin's in the Fields - - N.	35,023	23	7	1	2	-	1	-	-	-	-	-	-	-	2	1	2	-	-	
St. Martin's in the Fields - - N.	36,116	31	11	5	2	-	-	-	-	-	-	-	-	-	2	1	3	1	-	
St. Martin's in the Fields - - N.	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-	3	-	
St. Martin's in the Fields - - N. & E.	10,299	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. Martin's in the Fields - - N.	7,900	3	12	-	2	-	-	-	-	-	-	1	-	-	-	-	1	10	-	
St. Martin's in the Fields - - N.	8,724	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. Martin's in the Fields - - N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
ST. MARTIN'S DISTRICTS.																				
St. Martin's in the Fields - - E. & N.	16,369	10	5	3	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
St. Martin's in the Fields - - N.	29,761	14	16	5	7	-	-	-	-	-	1	-	-	-	5	1	4	6	-	
St. Martin's in the Fields - - N.	26,504	21	11	8	-	-	-	-	-	-	1	-	-	-	4	1	1	-	-	
St. Martin's in the Fields - - N. & E.	46,003	36	23	11	5	-	-	-	-	-	2	-	-	-	3	1	4	8	-	
St. Martin's in the Fields - - E.	51,514	22	10	4	1	-	-	-	-	-	1	-	-	-	1	1	2	1	-	
St. Martin's in the Fields - - E.	33,472	27	8	4	3	-	-	-	1	-	-	-	-	-	-	2	6	-	-	
St. Martin's in the Fields - - E.	44,694	20	25	1	13	-	-	-	-	-	-	-	-	-	-	2	6	15	-	
St. Martin's in the Fields - - E. & N.	27,969	14	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. Martin's in the Fields - - E.	28,718	26	41	12	2	-	1	-	-	-	-	-	-	-	4	1	4	33	-	
St. Martin's in the Fields - - E.	22,061	12	8	2	1	-	1	-	-	-	-	-	-	-	1	-	-	-	-	
St. Martin's in the Fields - - E.	40,976	33	9	3	3	-	1	-	-	-	-	-	-	-	2	-	1	-	-	
St. Martin's in the Fields - - E.	8,092	3	7	4	2	-	-	-	-	-	-	-	-	-	3	1	2	4	-	
St. Martin's in the Fields - - E. & N.	25,568	17	11	6	1	-	-	-	-	-	2	-	-	-	5	1	1	5	-	
St. Martin's in the Fields - - E.	32,369	25	12	3	2	-	-	-	-	-	1	-	-	-	3	1	2	-	-	
St. Martin's in the Fields - - E.	59,479	55	12	5	4	-	-	-	-	-	-	-	-	-	-	-	1	1	-	
St. Martin's in the Fields - - E.	53,348	28	27	7	11	-	-	-	-	-	-	-	-	-	2	1	3	12	-	
St. Martin's in the Fields - - E.	41,989	19	9	4	-	-	-	-	-	1	-	-	-	-	-	-	2	-	-	
St. Martin's in the Fields - - E.	68,319	49	41	10	9	-	1	-	-	-	-	-	-	-	1	4	12	24	-	
St. Martin's in the Fields - - E.	58,514	44	13	6	1	-	-	-	-	-	-	-	-	-	2	1	2	2	-	

August, 1902, the sub-districts of Bloomsbury & St. Giles South and St. Giles North were united.

August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united.

August, 1902, the sub-districts of Shadwell and Ratcliff were united.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 30th August, 1902—*continued*.

The DEATHS registered during the Week ending																	
REGISTRATION SUB-DISTRICTS.			Enu- me- rated Popu- lation, 1901.	Total Births.	Total DEATHS.	Deaths of		Deaths from									
						Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.
SOUTH DISTRICTS.																	
Christchurch Southwark WHL & S.			11,263	6	2	2	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark H -	-	-	12,066	12	20	8	5	1	-	-	-	-	-	-	-	-	-
Kent-road -	-	-	21,904	12	7	1	1	-	-	-	-	1	-	-	-	-	-
Borough-road WH -	-	-	16,881	9	3	1	-	-	-	-	-	-	-	-	-	-	-
London-road HL -	-	-	22,213	20	10	3	1	2	-	1	-	1	-	-	-	-	-
Trinity Newington H -	-	-	28,504	26	8	3	-	-	-	-	-	1	-	-	-	-	-
St. Peter Walworth W -	-	-	61,767	43	17	8	2	-	-	-	-	1	-	-	-	-	-
St. Mary Newington -	-	-	31,592	16	3	2	-	-	-	-	-	1	-	-	-	-	-
St. Olave W -	-	-	9,817	7	5	2	-	-	-	-	-	-	-	-	-	-	-
Bermondsey W -	-	-	82,483	63	22	7	5	-	1	-	-	-	-	-	-	-	-
Rotherhithe WH -	-	-	38,460	22	14	4	3	-	-	-	1	-	-	-	-	-	-
Waterloo-road HH -	-	-	27,440	22	10	4	2	-	-	-	-	1	-	-	-	-	-
Lambeth Church 1st H -	-	-	18,423	7	14	4	3	-	-	-	-	-	-	-	-	-	-
Lambeth Church 2nd WW -	-	-	39,818	29	30	7	4	-	-	-	-	2	-	-	-	-	-
Kennington 1st H -	-	-	53,198	33	12	4	2	-	-	-	-	-	-	-	-	-	-
Kennington 2nd -	-	-	42,896	17	3	-	-	-	-	-	-	-	-	-	-	-	-
Brixton H -	-	-	84,232	41	20	4	8	-	-	1	-	-	-	-	-	-	-
Norwood WH -	-	-	35,888	16	5	1	-	-	-	-	1	-	-	-	-	-	-
East Battersea -	-	-	72,203	38	20	7	3	-	-	-	-	1	-	-	-	-	-
North-west Battersea -	-	-	49,656	36	12	2	2	-	-	-	-	1	-	-	-	-	-
South-west Battersea WH -	-	-	47,048	19	13	2	6	-	-	-	1	-	-	-	-	-	-
Clapham H -	-	-	51,361	30	9	1	4	-	-	-	1	-	-	-	-	-	-
Streatham WuvHHL -	-	-	88,131	50	22	6	6	-	1	1	1	-	-	1	-	-	-
Wandsworth WHL -	-	-	68,403	34	9	3	2	-	-	-	-	-	-	-	-	-	-
Putney -	-	-	24,139	11	7	-	2	-	-	-	2	-	-	-	-	-	-
Dulwich -	-	-	10,247	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell WWull -	-	-	90,465	37	42	6	13	-	-	-	1	-	-	-	-	-	-
Peckham WvW -	-	-	93,038	61	19	9	5	-	1	-	-	2	-	1	-	-	-
St. George Camberwell -	-	-	65,589	38	13	5	1	-	-	-	-	1	-	-	-	-	-
Deptford North -	-	-	37,613	24	11	3	2	-	-	-	-	-	-	-	-	-	-
Deptford Central H -	-	-	45,481	32	16	6	3	-	-	1	2	-	-	-	-	-	-
Deptford South -	-	-	34,625	15	9	-	5	-	-	-	-	-	-	-	-	-	-
Greenwich West H -	-	-	23,466	9	6	3	1	-	-	-	-	-	-	-	-	-	-
Greenwich East WWH -	-	-	43,859	33	18	9	5	-	-	-	-	-	-	-	-	-	-
Eltham wH -	-	-	7,226	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee H -	-	-	25,490	11	5	1	1	-	-	-	-	-	-	-	-	-	-
Lewisham WvH -	-	-	58,352	39	15	6	1	-	1	2	1	-	-	-	-	-	-
Sydenham H -	-	-	43,653	22	10	4	1	-	-	-	-	1	-	-	-	-	-
Charlton HHH -	-	-	21,154	12	8	1	-	-	-	1	1	-	-	2	-	-	-
Woolwich HHHH -	-	-	41,825	23	7	2	-	-	-	-	1	-	-	-	-	-	-
Plumstead West W -	-	-	18,063	8	5	2	3	-	-	-	-	-	-	-	-	-	-
Plumstead East WH -	-	-	50,264	43	16	3	6	-	-	-	-	2	-	-	-	-	-
London County Asy., Banstead -	-	-	-	-	6	-	3	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	-	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford -	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford } Heath -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell -	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch -	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital -	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-	-
M.A.B. Northern Hospital -	-	-	-	-	-	-	-	-	-	2	1	-	-	1	-	-	-
Met. Asy. for Imbeciles, Leavesden -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, SPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 30th August, 1902.

The DEATHS registered in the Week include																	
REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	Deaths of		Deaths from										
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unclassified Causes of Death.
LONDON—OUTER RING	368,580	2,044,831	1277	450	145	93	-	7	2	9	9	8	43	15	31	63	2
Carshalton H	12,228	32,997	19	6	2	2	-	-	-	-	-	-	1	-	-	-	-
Epsom, part of* WwHHH	10,423	15,548	7	3	-	2	-	-	-	-	-	-	1	-	-	-	-
Godstone, part of* WH	2,754	2,692	1	2	-	-	-	-	-	-	-	-	1	-	-	-	-
Croydon WWWwHHH	20,851	164,526	79	26	13	4	-	-	-	-	-	-	8	1	1	2	-
Mitcham w-	11,689	29,903	13	4	3	-	-	1	-	-	-	-	-	-	-	-	-
Wimbledon HHH	3,221	41,650	20	4	2	-	-	-	-	-	-	-	1	-	-	-	-
Kingston WH	6,224	42,068	9	12	4	5	-	-	-	-	-	-	-	-	1	6	-
Surbiton HH	3,046	15,017	9	5	2	2	-	-	-	-	-	-	-	1	-	-	-
Esher, part of* H	5,402	13,100	6	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Hampton HL	4,564	23,456	4	5	2	2	-	-	-	-	-	-	-	-	-	-	-
Richmond WHH	2,162	28,865	9	4	-	1	-	-	-	-	-	-	-	1	1	2	-
Mortlake H	2,847	20,628	14	4	1	-	-	1	-	-	1	-	-	1	1	-	-
Bromley HHH	4,703	27,354	16	2	1	-	-	-	-	-	-	-	-	-	-	-	-
Beckenham H	7,825	28,497	7	6	3	3	-	-	-	-	-	-	1	-	-	-	-
Orpington, part of* W	10,113	9,857	4	1	-	-	-	-	-	-	1	-	-	-	-	-	-
Chislehurst HH	7,333	16,446	5	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Bexley HHH	12,532	46,447	40	10	5	1	-	1	-	-	1	-	2	-	-	-	-
Dartford WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sunbury w-	11,054	18,683	13	6	2	2	-	-	-	-	-	-	-	-	-	-	1
Staines WH	13,277	15,178	9	2	1	-	-	-	-	-	-	1	-	-	-	-	-
Hillingdon WHH	6,035	13,661	8	5	2	-	-	-	-	-	-	-	-	-	-	1	-
Uxbridge	12,757	8,984	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Hayes wH	8,066	16,358	5	4	2	1	-	-	-	-	-	-	-	1	-	-	-
Isleworth WWWHH	6,859	30,863	21	18	3	5	-	-	-	1	-	-	1	-	1	8	-
Twickenham HH	2,421	20,991	9	4	1	1	-	-	-	1	-	-	-	-	-	-	-
Brentford HHHH	-	48,289	26	10	4	4	-	-	-	-	-	-	2	-	2	-	-
Chiswick H-	11,700	29,809	22	11	1	6	-	-	-	-	-	-	-	-	-	-	-
Acton wHH	-	48,914	45	9	5	1	-	1	-	-	-	-	-	-	-	-	-
Harrow HH	13,809	25,523	16	10	2	5	-	-	-	-	-	-	-	-	-	-	1
Edgware HH	6,994	4,521	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Willesden HHH	4,384	114,821	88	15	4	4	-	-	-	1	-	-	3	1	3	1	-
Hendon WH	8,382	22,450	18	4	1	-	-	-	-	-	-	1	1	-	-	-	-
South Mimms HH	17,755	7,308	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Barnet WHH	3,324	17,070	14	5	2	2	-	-	-	-	-	-	-	-	-	-	-
Finchley HHH	4,688	33,692	13	4	-	2	-	-	-	-	-	-	-	-	-	-	-
Hornsey HH	2,875	72,056	33	15	1	3	-	-	-	-	-	-	-	-	-	-	-
Wood Green H	-	-	27	3	-	1	-	-	-	-	-	-	-	-	1	2	-
Vest Tottenham H	4,638	136,766	36	12	3	2	-	-	-	1	-	-	1	-	1	-	-
East Tottenham HH	-	-	37	13	2	1	-	-	-	1	-	-	1	-	1	1	-
Edmonton WwH	7,491	61,892	45	23	8	6	-	-	-	-	-	-	6	2	4	2	-
Enfield WWWW	12,601	42,738	27	13	7	2	-	-	-	-	-	-	2	2	2	3	-
Valhampstead Abbey H	11,017	6,547	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Theshunt HH	8,479	12,292	7	5	2	-	-	-	-	-	-	-	1	-	-	-	-
Latfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bushey H	9,333	9,173	4	2	-	1	-	-	-	-	-	-	-	1	1	-	-
Watford WwH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Watford H	1,072	44,827	30	17	8	5	-	-	-	-	1	-	3	-	-	-	-
Watford HHH	1,249	90,921	69	37	10	3	-	-	2	4	1	3	3	1	4	13	-
Watford Town H	1,556	70,718	55	16	8	-	-	1	-	-	2	-	4	1	1	-	-
Watford Gate w	806	60,892	37	8	3	1	-	-	-	-	1	-	2	-	-	-	-
Watford East Ham† w	3,326	58,676	38	7	1	1	-	-	-	-	-	-	-	-	-	-	-
Watford East Ham† HHH	-	37,342	27	7	4	1	-	1	-	-	-	-	-	1	-	-	-
Watford Vanstead†	1,679	9,179	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Watford Leyton WW	631	50,459	39	16	6	1	-	1	-	-	-	-	1	-	-	9	-
Watford Leyton WwH	1,963	48,445	34	11	2	1	-	-	-	-	-	-	-	-	-	-	-
Watford Hamstead HHHH	6,504	108,919	83	19	6	2	-	-	-	-	-	1	2	1	2	-	-
Watford, part of* HHHHHH	11,778	16,397	8	2	1	-	-	-	-	-	-	-	-	-	1	-	-
Watford WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Watford, part of* WH	6,556	6,091	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Watford HL	8,496	41,234	34	13	1	6	-	-	-	-	-	1	-	-	-	6	-
Watford Town H	3,803	21,547	17	3	1	-	-	-	-	-	-	-	-	1	1	-	-
Watford Wkhs, Hackney	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	1	-
Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Middlesex County Lunatic Asylum, Colney Hatch.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
Watford Eastern Hospital, Tottenham.	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	1	-

parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer as follows:—30: 2, excepting Ashted parish; 37: 1, Warrington and Farley parishes, 39: 4, excepting Esher 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 2, 187: 2, and 187: 2 are also included.

At August, 1902, changes were made in the boundaries of the sub-districts of Wanstead and East Ham; and the district of East Ham was divided into the sub-districts of North East Ham and South East Ham.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	July 12	-	416	25.5	1	-	-	1	-	-
BOMBAY - -	776,006	August 12	-	-	-	-	-	-	-	-	-
MADRAS - -	509,346	" 1	366	368	37.5	-	5	?	?	?	13
PARIS - -	2,660,559	" 23	1024	818	16.9	1	1	2	10*	6	-
BRUSSELS - -	562,893	" 23	252	148	13.7	1	2	-	2*	1	-
ANTWERP - -	278,093	" 23	131	88	16.5	-	1	2	-	-	-
AMSTERDAM - -	534,663	" 16	297	119	11.6	-	6	-	-	4	-
ROTTERDAM - -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE - -	205,323	-	-	-	-	-	-	-	-	-	-
COPENHAGEN - -	400,570	August 23	202	79	10.3	-	1	1	-	2	-
STOCKHOLM - -	301,695	" 16	134	60	10.3	-	-	-	1*	-	-
CHRISTIANIA - -	224,903	" 23	127	48	11.1	-	-	-	-	2	-
ST. PETERSBURG	1,248,643	" 23	481	471	19.7	-	14	4	10	6	1
MOSCOW - -	1,093,410	" 16	-	607	28.9	1	5	8	8	3	-
BERLIN - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	August 23	-	209	15.0	-	-	17	9*	5	-
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - -	506,000	August 23	-	210	21.6	-	-	-	1*	6	-
VIENNA - -	1,709,211	" 23	935	511	15.4	-	3	3	4*	4	-
PRAGUE - -	416,817	" 23	-	-	-	-	-	-	-	-	-
BUDA-PESTH - -	767,661	" 16	466	271	18.3	-	2	2	2	2	-
TRIESTE - -	181,913	" 23	114	81	23.1	-	-	-	1*	-	-
ROME - -	472,298	June 14	205	225	24.8	-	22	-	1	1	-
VENICE - -	165,350	August 16	81	69	21.8	-	-	-	2*	-	-
CAIRO - -	608,910	July 8	479	433	37.0	-	18	-	5*	-	1
ALEXANDRIA - -	346,783	" 8	193	203	30.4	-	2	-	3*	-	-
NEW YORK - -	3,632,501	August 16	1635	1298	18.6	1	4	6	20*	10	1
PHILADELPHIA - -	1,293,697	" 9	-	413	16.6	1	1	2	3	6	-
BOSTON - -	588,730	" 2	-	197	17.4	-	-	3	2*	4	-

* Including deaths from croup.

† Including 20 deaths from plague in Calcutta, and 4 in Alexandria.

‡ Including 31 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 30th August, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			R
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON - - -	77.0	48.2	60.4	0.24	PRESTON - - -	67.0	49.0	58.3	
CROYDON - - -	-	-	-	-	HUDDERSFIELD - -	69.4	46.3	57.7	
BRIGHTON - - -	79.6	51.2	63.2	0.28	BRADFORD - - -	69.2	47.2	58.9	
PORTSMOUTH - - -	-	-	-	-	LEEDS - - -	69.0	50.0	59.9	
PLYMOUTH - - -	77.2	46.3	61.0	0.35	HULL - - -	73.0	45.0	58.8	
NORWICH - - -	77.8	43.2	60.6	0.24	EDINBURGH - - -	67.2	44.2	56.5	
BRISTOL - - -	72.2	44.8	58.9	0.82	GLASGOW - - -	68.0	37.0	57.1	
WOLVERHAMPTON	70.1	41.0	57.5	0.34	DUBLIN { Phoenix Park. Fitz- william Square.†	65.4	35.2	53.5	
BIRMINGHAM - - -	69.1	46.0	58.7	0.82		66.9	44.9	56.9	
NOTTINGHAM - - -	70.1	40.0	58.1	1.13		-	-	-	
LIVERPOOL - - -	70.0	49.0	59.2	0.00	BELFAST - - -	69.6	44.6	57.8	
MANCHESTER - - -	70.0	43.8	58.1	0.13					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for corresponding period to the above, was 1.6 Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Table.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1902.

MONTH AND DAY.		Phases of the Moon.	Mean daily reading and reduced to 32° Fahr. (Fet).	Of the Air.				Of the Dew point		Of the Air Temperature		Dew of Humidity (Saturation 100).	Of Radiation.		Of the Earth 3 feet below the Surface.	General Direction.		Oalar's.		Pressure on the Square Foot.		Robinson's.		collected in a Gauge whose surface is 5 inches above the Average of Ground.		
				High-est.	Low-est.	Daily Range.	Mean daily value.	De-parture from Average of 50 years.	Mean daily value.	Great-est.	Least.		Highest in Sun's Rays.	Lowest on the Grass.		A.M.	P.M.	Great-est.	Least.	Mean of 24 hours on each Day.	Horizontal Movement of the Air on each Day.	Depar-ture from Average of 16 years.	Miles.		in.	
AUGUST.																										
SUNDAY	- 24	..	29.675	70.9	56.7	15.2	60.4	- 0.4	57.0	3.1	16.4	0.4	88	10.91	51.0	59.91	SW. W. & NW. WSW.	W. & WSW. NW. N. & S.	2.0	0.0	0.0	171	- 58	in. 0.22	1.5	
MONDAY	- 25	..	29.842	68.4	51.2	17.2	80.0	- 0.8	49.3	10.7	17.1	1.3	63	11.40	46.4	60.00	SW. W. & NW. WSW.	W. & WSW. NW. N. & S.	0.6	0.0	0.0	154	- 78	0.00	0.0	
TUESDAY	- 26	Last Quarter	29.829	71.8	48.7	23.1	58.9	- 1.9	54.0	4.9	13.5	1.5	81	12.42	41.0	60.02	N. NE. & SE. Calm & SW. S. ESE. S. & E. & NE. N.	SSE. SE. & S. S. & SSE. E. & ENE. N. & NE.	1.6	0.0	0.0	138	- 99	0.00	1.0	
WEDNESDAY	- 27	Quarter Dec. N.	29.705	70.0	48.2	21.8	55.7	- 5.0	54.1	1.6	17.1	0.2	94	11.16	40.0	59.81	Calm & SW. S. ESE. S. & E. & NE. N.	SSE. SE. & S. S. & SSE. E. & ENE. N. & NE.	1.5	0.0	0.0	112	- 126	0.00	0.0	
THURSDAY	- 28	..	29.756	75.4	49.1	26.3	61.9	+ 1.3	53.7	8.2	21.6	0.2	75	12.71	37.5	59.90	S. ESE. S. & E. & NE. N.	S. & SSE. E. & ENE. N. & NE.	1.5	0.0	0.0	143	- 98	0.00	0.0	
FRIDAY	- 29	Perigee	29.594	77.0	54.1	22.9	66.2	+ 5.9	49.9	16.3	28.5	2.0	56	13.15	43.9	59.92	E. & ENE. N. & NE.	SSE. E. & ENE. N. & NE.	0.7	0.0	0.0	164	- 80	0.00	0.0	
SATURDAY	- 30	..	29.567	66.7	55.0	11.7	59.5	- 0.6	53.5	6.0	13.0	1.0	81	10.67	48.0	59.91	N. & NE.	N. & NE.	3.0	0.0	0.2	260	+ 13	0.02	6.0	
MEANS	- -		29.710	71.5	51.7	19.7	60.4	- 0.2	53.1	7.3	18.2	0.9	78	11.77	44.1	59.92	Variable	Variable	..	..	..	Sum 1140	Sum - 526	Sum 0.24	1.2
No. of Column		-	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

GENERAL REMARKS.

Overcast and showery in morning; fine till 6h. P.M., with solar halo at times; heavy shower of rain at 7h. P.M.; fine afterwards.

Fine and partially cloudy till evening; overcast afterwards. Distant thunder in afternoon.

Fine; partially cloudy; a sharp intermittent shower shortly after 3h. P.M.

Overcast and foggy in morning; fine afterwards; cloudless at night.

Slightly foggy in morning; fine and partially cloudy throughout the day. Frequent lightning at night.

A very fine day. Small amounts of cloud.

Overcast generally. Occasional showers of rain. Distant thunder in evening.

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 109 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1880, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: - P., positive; N., negative; w., weak; m., moderate; s., strong; and v., variable.

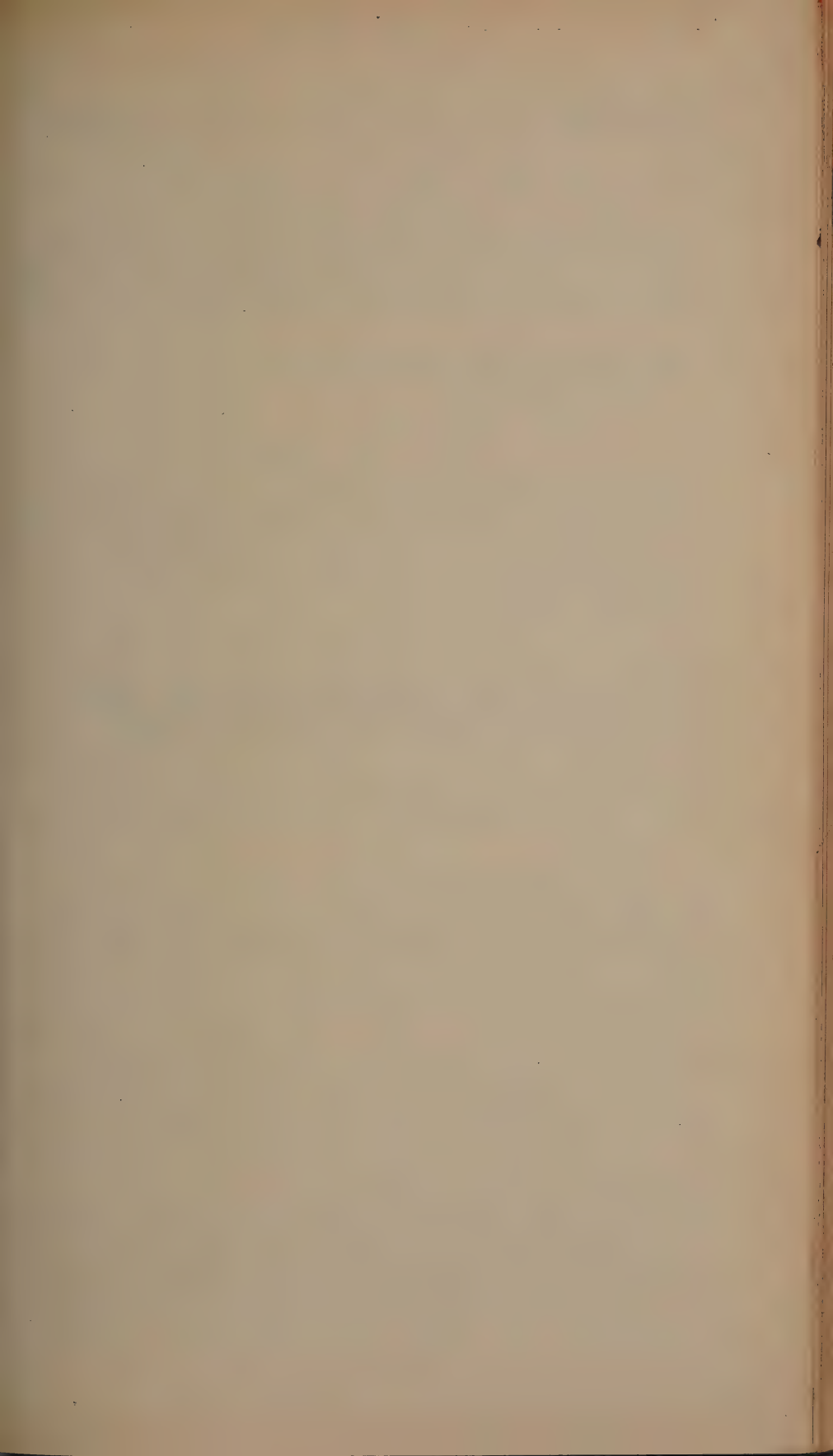
The numbers in column 23, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29.73 in. at the beginning of the week to 29.66 in. by noon on the 24th; increased to 29.88 in. by 9h. A.M. on the 26th; decreased to 29.69 in. by 3h. P.M. on the 27th; increased to 29.78 in. by 9h. A.M. on the 28th; decreased to 29.50 in. by 9h. A.M. on the 30th; and increased to 29.68 in. by the end of the week.

TABLE 10.—NUMBER OF CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 23rd August, 1902.*

BOROUGHES.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	-	5	4	-	-	-	-	3	1	1
Kensington - - -	177,605	-	3	2	-	4	-	-	4	-	11
Hammersmith - - -	114,210	-	1	1	-	-	-	-	2	-	5
Fulham - - -	143,102	-	12	5	-	1	-	-	6	-	10
Chelsea - - -	74,018	-	5	4	-	1	-	-	2	-	-
City of Westminster - -	180,800	-	5	7	-	-	-	-	3	-	5
NORTH.											
St. Marylebone - - -	132,069	1	8	3	-	2	-	-	8	1	8
Hampstead - - -	83,743	-	-	1	-	1	-	-	-	-	6
St. Pancras - - -	235,596	-	32	21	-	6	-	-	6	1	6
Islington - - -	337,268	3	21	9	-	3	-	-	11	-	16
Stoke Newington - - -	51,700	-	3	-	-	1	-	-	1	-	3
Hackney - - -	221,928	-	17	16	-	5	-	-	6	-	21
CENTRAL.											
Holborn - - -	58,535	-	6	2	-	-	-	-	2	-	6
Finsbury - - -	100,487	2	8	7	-	2	-	-	-	-	7
City of London - - -	25,598	1	1	2	-	-	-	-	-	-	-
EAST.											
Shoreditch - - -	117,980	-	10	6	-	3	-	-	5	-	12
Bethnal Green - - -	128,889	5	17	8	-	4	-	-	4	-	7
Stepney - - -	300,551	5	30	12	-	5	-	-	13	1	39
Poplar - - -	169,214	1	17	10	-	3	-	-	3	-	14
SOUTH.											
Southwark - - -	206,825	-	33	12	-	4	-	-	8	-	12
Bermondsey - - -	130,218	1	13	12	-	1	-	-	2	-	7
Lambeth - - -	305,102	6	13	9	-	2	3	-	9	-	19
Battersea - - -	171,401	-	6	7	-	2	-	-	7	-	25
Wandsworth - - -	241,810	-	12	10	-	2	-	-	7	-	13
Camberwell - - -	262,776	-	24	12	-	2	-	-	8	-	17
Deptford - - -	111,577	1	11	6	-	1	-	-	4	-	8
Greenwich - - -	98,013	-	14	4	-	1	-	-	2	-	12
Lewisham - - -	132,432	-	9	4	-	-	-	-	4	-	15
Woolwich - - -	119,556	-	6	1	-	1	-	-	1	-	8
Port of London - - -	-	-	-	-	-	2	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON. } 4,579,107											
		26	345	197	-	59	3	-	131	4	31
Ages											
0-1 - - -	-	-	9	3	-	-	-	-	4	-	41
" 1-5 - - -	-	2	115	72	-	6	-	-	7	-	169
" 5- - - -	-	1	115	49	-	3	3	-	5	-	59
" 10- - - -	-	2	48	28	-	15	-	-	6	-	24
" 15- - - -	-	3	25	15	-	8	-	-	3	-	7
" 20- - - -	-	4	16	14	-	13	-	-	6	-	7
" 25- - - -	-	7	13	11	-	9	-	-	19	3	3
" 35- - - -	-	6	2	3	-	3	-	-	24	1	-
" 45- - - -	-	1	1	1	-	2	-	-	26	-	-
" 55- - - -	-	-	-	-	-	-	-	-	18	-	-
" 65 and upwards - - -	-	-	1	1	-	-	-	-	10	-	-
Age not stated - - -	-	-	-	-	-	-	-	-	3	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.



LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

0. 36. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, SEPT. 6. [Price 1½d.

General Register Office, Somerset House,

September 8th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of per 15·9 1000 of their aggregate population, which is estimated† at 14,862,379 persons in the middle of this year. In the preceding three weeks the rates had been 15·5, 14·4, and 15·2. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·0 in Newcastle on Tyne, 1·2 in Cardiff, 1·3 in Walsall, and 3·1 in Bristol; from *scarlet fever*, 1·2 in Walsall; from *diphtheria*, 1·6 in Burnley and 1·7 in Hanley; from *whooping-cough*, 1·4 in Portsmouth and 3·6 in Barrow in Furness; from "*fever*," 1·1 in West Ham; and from *diarrhoea*, 3·4 in Willesden, 3·5 in Liverpool, 4·0 in West Ham, 4·1 in Preston, 4·2 in Wigan, 4·6 in Portsmouth, 4·9 in Croydon, 5·7 in Plymouth, and 6·1 in Bootle and in St. Helens. Of the 5 deaths from *small-pox*, 4 belonged to London, and 1 each to Croydon, Bolton, and Swansea.

LONDON.

In LONDON* 2515 BIRTHS and 1477 DEATHS were registered. Allowing for increase of population, the births were 97, and the deaths 92, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 15·8, 14·5, and 15·8 in the preceding three weeks, further rose last week to 16·8. During the four weeks ended on Saturday last the death-rate averaged 15·7 per 1000, being 3·3 per 1000 below the mean rate in the corresponding periods of the ten years 1892-1901.

The 1477 deaths included 2 from small-pox, 22 from measles, 9 from scarlet fever, 14 from diphtheria, 35 from whooping-cough, 11 from enteric fever, 244 from diarrhoea, and not one death from typhus, or from any undefined form of continued fever; thus, 337 deaths were referred to these diseases, being 7 above the corrected average weekly number.

The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Marine Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths or persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Becham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 5, 3, and 2 in the preceding three weeks, were again 2 last week; both cases belonged to the Borough of Stepney. The deaths from *measles*, which had been 28, 31, and 18 in the preceding three weeks, rose again last week to 22, the corrected average being 23; 4 cases belonged to Camberwell, 3 to Bermondsey, and 3 to Finsbury. The deaths from *scarlet fever*, which had been 11, 14, and 11 in the preceding three weeks, further fell last week to 9, and were 8 below the corrected average; 2 cases belonged to Islington and 2 to Southwark. The deaths from *diphtheria*, which had been 21, 14, and 18 in the preceding three weeks, fell again last week to 14, and were 22 below the corrected average. The deaths from *whooping-cough*, which had been 43, 27, and 37 in the preceding three weeks, fell again last week to 35, but were 7 above the corrected average; 5 cases belonged to St. Pancras, 5 to Poplar, 4 to Islington, and 4 to Camberwell. The fatal cases of *enteric fever*, which had been 9, 12, and 15 in the preceding three weeks, fell again last week to 11, and were 5 below the corrected average. The deaths from *diarrhœa*, which had been 118, 116, and 159 in the preceding three weeks, further rose last week to 244, and were 34 above the corrected average. Of the 244 deaths from diarrhœa, 234 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 17 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 159, 136, and 139 in the preceding three weeks, fell again last week to 123, and were 16 below the corrected average. The deaths attributed directly to *influenza* numbered 5, having been 4, 3, and 4 in the preceding three weeks.

Different forms of *violence* caused 70 deaths, concerning all of which inquests were held. Of these 70 deaths, 13 were cases of suicide, and 7 of homicide, while the remaining 50 were attributed to accident or negligence. Six of these were referred to vehicles in the streets, 4 to burns and scalds, 7 to drowning, 1 to the effects of an anæsthetic administered for surgical purposes, and 8 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 95 cases of small-pox, 2713 of scarlet fever, 1007 of diphtheria, and 303 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week as compared with those in the preceding three weeks, were as follows:—Of small-pox, 12 cases, against 24, 18, and 11; of scarlet fever, 333 cases against 303, 296, and 295; of diphtheria, 144 cases, against 144, 140, and 133; and of enteric fever, 62 cases, against 18, 33, and 60. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 30th August, 1902.

GREATER LONDON.

In Greater London 3685 births and 2033 deaths were registered. Allowing for increase of population, these numbers are 141 and 168 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 3 deaths from measles, 3 from diphtheria, 6 from whooping-cough, 8 from "fever," and 46 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.72 inches, and that of the Thermometer 60°.8; the latter being 1°.3 above the week's average in the 50 years 1841-90. The direction of the wind was south westerly, the horizontal movement of the air being 13 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 34.8 hours; the measured rainfall amounted to 0.68 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	to the middle of 1902.	16th Aug. 1902.	23rd Aug. 1902.	30th Aug. 1902.	6th Sept. 1902.	Week ended 6th Sept. 1902.	BIRTHS, DEATHS.		Infants under 1 Year of Age.		Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.	
76 TOWNS.	14,862,379	15'5	14'4	15'2	15'9	3'1	8496	4543	1500	962	5	83	57	49	84	50	567	179	335	963	55	76 TOWNS.	
LONDON -	-	4,579,107	15'8	14'5	15'8	16'8	3'8	2515	1477	523	294	2	22	9	14	35	11	244	70	132	458	5	LONDON.
(CROYDON.	-	137,917	11'7	10'6	9'1	17'4	5'7	76	46	22	1	-	-	-	-	-	13	2	4	10	-	(CROYDON.	
WILLESDEN -	-	121,611	12'0	6'4	7'7	10'7	3'9	53	25	9	5	-	-	-	-	-	8	-	-	3	1	WILLESDEN.	
HORNSEY -	-	75,565	9'0	3'5	11'0	5'5	0'7	35	8	2	2	-	-	-	-	-	-	-	-	-	-	HORNSEY.	
TOTTENHAM -	-	106,635	9'8	10'3	12'2	11'7	2'4	59	24	11	4	-	-	-	1	-	4	2	4	4	-	TOTTENHAM.	
WEST HAM -	-	275,408	17'0	14'4	16'5	21'2	6'4	177	112	49	17	-	-	4	1	6	21	3	8	14	1	WEST HAM.	
EAST HAM -	-	104,012	13'0	14'5	7'0	11'0	1'5	82	22	14	1	-	-	-	-	-	-	2	-	2	-	EAST HAM.	
LEYTON -	-	103,470	10'6	9'1	10'1	12'1	3'5	64	24	7	5	-	-	1	2	1	3	1	4	3	-	LEYTON.	
(WALTHAMSTOW -	-	101,307	10'8	9'3	9'3	15'4	1'0	61	30	12	10	-	-	-	-	-	2	1	4	5	-	(WALTHAMSTOW.	
HASTINGS -	-	65,883	13'5	11'9	12'7	13'7	2'4	33	16	3	8	-	-	1	-	-	2	-	-	2	-	HASTINGS.	
BRIGHTON -	-	124,539	13'8	14'7	14'2	13'5	2'1	58	33	8	12	-	-	1	-	1	3	2	6	5	-	BRIGHTON.	
PORTSMOUTH -	-	192,158	14'9	17'1	20'1	24'4	7'6	111	90	43	15	-	3	1	-	5	2	17	4	8	11	-	PORTSMOUTH.
BOURNEMOUTH -	-	61,628	7'6	12'7	11'8	7'6	0'8	24	9	-	4	-	-	-	1	-	-	1	1	-	-	BOURNEMOUTH.	
SOUTHAMPTON -	-	107,833	9'7	12'1	15'5	11'6	1'9	54	24	5	6	-	-	-	-	1	2	2	4	5	-	SOUTHAMPTON.	
READING -	-	73,802	12'7	10'6	14'8	5'7	1'4	35	8	2	3	-	1	-	-	-	1	-	-	2	-	READING.	
NORTHAMPTON -	-	87,974	11'3	16'0	12'4	10'1	1'8	48	17	6	4	-	-	1	1	-	1	1	1	4	2	NORTHAMPTON.	
IPSWICH -	-	67,840	13'8	12'3	10'8	12'3	0'8	39	16	3	6	-	-	-	-	-	1	2	4	1	2	IPSWICH.	
GREAT YARMOUTH -	-	51,610	14'1	17'2	11'1	17'2	3'0	21	17	4	5	-	-	-	-	-	2	2	4	6	-	GREAT YARMOUTH.	
NORWICH -	-	113,184	13'4	11'5	12'9	12'0	2'3	56	26	9	5	-	-	-	1	-	4	2	2	-	-	NORWICH.	
PLYMOUTH -	-	110,066	9'9	16'6	21'3	19'9	5'7	57	42	19	13	-	-	-	-	-	12	1	1	4	-	PLYMOUTH.	
DEVONPORT -	-	72,308	10'8	15'1	8'7	17'3	1'4	41	24	3	10	-	-	-	-	-	2	1	4	6	-	DEVONPORT.	
BRISTOL -	-	334,632	17'8	18'7	21'2	16'7	4'5	170	107	27	20	-	2	2	2	-	3	3	9	22	-	BRISTOL.	
HANLEY -	-	62,486	19'2	16'7	24'2	17'5	4'2	44	21	7	2	-	1	-	2	-	2	2	2	2	1	-	HANLEY.
BURTON-ON-TRENT -	-	50,973	11'3	15'3	13'3	12'3	-	28	12	2	5	-	-	-	-	-	1	1	2	3	-	BURTON-ON-TRENT.	
WOLVERHAMPTON -	-	95,712	7'6	7'6	9'8	15'3	0'5	59	28	4	13	-	-	-	-	-	-	2	4	4	-	WOLVERHAMPTON.	
WALSALL -	-	88,338	11'8	11'8	10'0	18'9	4'7	53	32	8	3	-	3	2	-	-	3	1	1	2	-	WALSALL.	
HANDSWORTH -	-	55,491	5'6	9'4	11'3	7'5	-	22	8	1	2	-	-	-	-	-	-	-	-	1	-	HANDSWORTH.	
WEST BROMWICH -	-	65,938	14'2	9'5	19'0	13'4	1'6	48	17	6	6	-	1	1	-	-	-	1	1	3	-	WEST BROMWICH.	

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TOWNS.	Population estimated to the middle of the year 1902*	Week ended				11-17.		Deaths of		Deaths from							TOWNS.		Unrecorded Causes of Death.			
		1902.				1902.		Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhea.	Violence.	Inquest Cases.		Deaths in Public Institutions.		
		10th Aug., 1902.	23rd Aug., 1902.	30th Aug., 1902.	6th Sept., 1902.	Week ended 6th Sept., 1902.	DEATHS.														BIRTHS.	DEATHS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDESFIELD.	-	95,000	17'0	18'7	17'6	13'7	46	25	5	9	-	1	-	-	1	-	1	2	2	3	-	HUDDESFIELD.
HALIFAX.	-	105,932	15'3	16'7	10'3	12'8	40	26	3	7	-	-	-	1	-	-	1	2	3	4	1	HALIFAX.
BRADFORD.	-	281,770	13'0	13'5	15'7	11'8	123	64	12	18	-	-	-	1	1	1	5	1	5	8	1	BRADFORD.
LEEDS.	-	437,036	14'9	15'2	13'2	15'2	255	127	52	24	-	5	2	-	2	-	15	4	8	23	-	LEEDS.
SHEFFIELD.	-	418,177	15'1	14'7	14'8	16'3	290	131	52	32	-	-	1	-	1	-	10	6	10	20	1	SHEFFIELD.
ROTHERHAM.	-	55,934	15'8	14'0	10'3	9'3	46	10	2	1	-	-	-	-	1	-	-	-	-	-	-	ROTHERHAM.
YORK.	-	79,114	13'2	11'9	15'8	9'9	41	15	4	3	-	-	-	-	-	-	-	-	1	3	-	YORK.
HULL.	-	245,448	14'0	11'9	15'9	14'2	168	67	20	16	-	1	-	2	5	2	3	2	3	10	2	HULL.
MIDDLESBROUGH.	-	93,355	19'5	16'8	17'3	15'1	56	27	8	3	-	-	1	-	1	-	1	1	1	3	4	MIDDLESBROUGH.
STOCKTON-ON-TEES.	-	51,745	22'2	20'2	17'1	12'1	29	12	2	4	-	-	-	-	1	-	-	1	1	-	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL.	-	65,161	13'6	12'0	8'8	8'8	40	11	3	-	-	-	1	-	-	-	2	1	1	-	-	WEST HARTLEPOOL.
SUNDERLAND.	-	148,007	14'1	20'1	20'4	18'3	94	52	20	11	-	2	-	-	-	-	4	2	2	11	3	SUNDERLAND.
SOUTH SHIELDS.	-	103,330	19'7	16'7	15'6	14'6	83	29	6	9	-	-	-	-	-	-	2	1	1	6	-	SOUTH SHIELDS.
GATESHEAD.	-	113,024	19'4	17'1	15'2	14'8	72	32	5	13	-	-	-	-	-	-	2	3	3	3	1	GATESHEAD.
NEWCASTLE-ON-TYNE.	-	219,021	14'3	20'2	17'9	18'6	126	78	18	14	-	4	2	3	1	-	3	2	5	9	1	NEWCASTLE-ON-TYNE.
TYNEMOUTH.	-	52,046	22'0	17'0	20'0	18'0	46	18	7	4	-	-	1	-	-	-	1	-	-	1	-	TYNEMOUTH.
NEWPORT (MON.).	-	68,901	13'6	9'8	13'6	11'4	46	15	5	2	-	-	-	-	-	-	1	2	2	-	-	NEWPORT (MON.).
CARDIFF.	-	168,909	17'0	13'0	14'8	14'5	115	47	15	6	-	4	3	-	-	-	1	4	-	2	7	CARDIFF.
RHONDDA.	-	117,007	19'2	16'0	15'6	16'5	97	37	21	7	-	1	-	-	-	-	3	2	3	2	-	RHONDDA.
MERTHYR TYDFIL.	-	70,568	11'1	19'2	15'5	17'0	55	23	8	5	-	-	-	-	-	1	3	1	2	2	-	MERTHYR TYDFIL.
SWANSEA.	-	95,059	13'7	14'8	11'5	10'4	73	19	3	6	1	-	-	-	-	-	2	-	-	1	-	SWANSEA.
GREATER LONDON.	-	6,705,731	14'6	13'4	14'3	15'8	3685	2033	763	403	3	28	10	22	46	26	34	88	173	527	8	GREATER LONDON.
OUTER RING.	-	2,126,624	12'2	11'0	11'0	13'6	1170	556	240	109	1	6	1	8	11	15	100	18	41	69	3	OUTER RING.
8 TOWNS IN OUTER RING.	-	1,025,828	12'7	10'7	11'3	14'8	607	231	126	55	1	3	1	5	5	7	54	9	24	41	2	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	-	1,100,796	11'7	11'4	10'8	12'6	563	265	114	54	-	3	-	3	6	8	46	9	17	28	1	REMAINDER OF OUTER RING.
EDINBURGH.	-	322,966	16'0	14'7	13'9	12'4	136	77	11	19	-	-	-	1	-	-	4	4	?	?	1	EDINBURGH.
GLASGOW.	-	775,601	15'2	15'0	14'5	16'5	478	246	55	61	-	2	1	-	4	4	20	9	?	61	11	GLASGOW.
DUBLIN†.	-	379,003	19'5	19'5	20'6	22'7	205	165	34	28	-	10	3	2	-	-	3	10	4	11	61	DUBLIN†.
BELFAST†.	-	358,693	14'0	16'3	16'3	17'9	209	123	28	25	-	6	-	1	6	6	4	1	6	37	?	BELFAST†.

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the THIRTY-SIXTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*
TOTAL Births -	2604	2556	2369	2486	2449	2655	2446	2442	2628	2582	2612.0
Males - -	1316	1327	1203	1246	1281	1374	1222	1212	1307	1369	1331.7
Females - -	1288	1229	1166	1240	1168	1281	1224	1230	1321	1213	1280.3
TOTAL Deaths -	1361	1560	1175	1358	1308	1391	2007	1934	1582	1471	1569.0
Males - -	705	796	629	704	685	708	1049	967	861	759	814.5
Females - -	656	764	546	654	623	683	958	967	721	712	754.5

* The numbers in this column are the average weekly numbers in the thirty-sixth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	June 14.	June 21.	June 23.	July 5.	July 12.	July 19.	July 26.	Aug. 2.	Aug. 9.	Aug. 16.	Aug. 23.	Aug. 30.	Sept. 6.	W
TOTAL Births -	2521	2422	1980	2663	2530	2657	2521	2719	1029	2821	2568	2633	2515	3
TOTAL Deaths -	1243	1266	1251	1325	1280	1236	1260	1164	1176	1385	1269	1385	1477	1
Ages at Death														
Under 1 year -	262	256	279	285	274	301	281	301	338	386	354	410	523	
1–5 years -	176	162	163	141	156	152	151	139	134	155	133	154	170	
5–20 " -	71	75	87	95	76	90	84	78	80	86	73	85	75	
20–40 " -	183	161	152	175	173	180	169	151	163	160	155	175	182	
40–60 " -	287	286	274	280	266	233	255	247	191	253	253	250	233	
60 yrs. & up wds.	264	326	297	349	335	280	320	248	270	345	301	311	294	
Deaths from—														
Small-pox† - -	29	24	17	13	13	15	4	7	4	5	3	2	2	
Measles - -	44	56	44	35	37	48	32	25	31	28	31	18	22	
Scarlet Fever - -	8	12	9	13	6	13	8	9	16	11	14	11	9	
Diphtheria - -	10	16	14	16	15	20	31	29	13	21	15	18	14	
Whooping-cough -	37	34	31	47	47	35	49	25	37	43	27	37	36	
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	
Enteric Fever - -	8	2	8	15	16	11	19	17	16	9	12	15	11	
Simple Cont. Fever -	-	-	-	-	1	-	-	-	-	-	-	-	-	
Diarrhea, Dysentery	16	14	16	22	42	48	47	69	93	118	116	159	244	
All above Diseases -	152	158	139	161	177	190	190	181	210	235	218	260	337	
Dis. of Resp. System	166	173	194	168	159	155	128	135	131	159	136	139	123	
Phthisis - -	138	132	97	134	123	124	128	111	106	134	122	119	131	
Dis. of Circ. System -	157	173	167	168	188	152	173	136	144	171	165	171	151	
Violence - -	61	62	48	89	59	74	62	63	65	53	77	68	70	
Inquest Cases - -	144	136	110	173	131	144	115	116	118	137	134	149	132	
Deaths in Institutions	456	450	448	505	484	454	474	410	432	472	465	461	468	
TEMPERATURE OF THE AIR.														
Mean - -	50.2	55.1	64.8	62.1	62.8	64.0	57.1	58.1	59.1	58.5	60.7	60.4	60.8	
Mean of Highest -	57.0	64.8	74.6	74.0	75.3	77.2	65.4	68.4	68.9	69.3	69.2	71.5	69.7	
Mean of Lowest -	45.2	47.5	53.3	51.6	52.9	51.8	49.3	53.2	49.9	53.7	51.7	54.0	54.0	
Mean Humidity of the Air.	80	81	64	72	71	60	78	72	82	76	79	78	83	
Rain-fall (in inches) -	1.53	0.38	0.00	0.58	0.35	0.01	0.21	0.29	0.44	0.17	1.43	0.24	0.63	
Registered Sunshine (in hours).	15.1	27.8	89.5	44.3	60.4	71.0	16.6	35.6	17.9	28.1	32.6	37.0	34.8	
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox - -	1035	861	837	677	579	459	369	305	239	170	128	109	95	
Scarlet Fever - -	2347	2450	2496	2432	2352	2377	2486	2582	2591	2595	2623	2651	2713	
Diphtheria - -	957	962	983	944	954	964	988	1013	1051	1069	1048	1017	1007	
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	
Enteric Fever - -	146	174	195	232	236	272	305	289	295	271	265	251	303	

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed the meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Means Fraser, Esq., M.B., Portsmouth; H. Victor Frigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrothesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown Esq., M.Inst. C.E., and P. Boobyber, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

USES OF DEATH.

numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3582 per cent increase of population. In consequence of changes in the list of diseases the averages cannot always be compared. In such cases a hyphen is inserted.

Tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty now in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 6th September, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include													
					Deaths of		Deaths from											
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.		
LONDON - - -		4,536,541	2515	1477	523	294	2	22	9	14	35	-	11	-	244	70		
WEST DISTRICTS		805,311	381	251	83	59	-	1	1	2	5	-	3	-	41	11		
NORTH DISTRICTS		1,056,070	522	311	87	60	-	6	3	8	12	-	1	-	32	16		
CENTRAL DISTRICTS		209,465	116	69	20	8	-	2	-	1	1	-	-	-	11	3		
EAST DISTRICTS -		715,739	492	256	110	40	-	3	-	7	7	-	-	-	54	12		
SOUTH DISTRICTS		1,749,956	1004	551	222	117	-	10	4	3	10	-	4	-	166	28		
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*		-	-	39	1	10	2	-	1	-	-	-	-	-	-	-		
WEST DISTRICTS.																		
St. Mary Paddington } G. & W.		93,178	41	34	16	8	-	-	-	-	1	-	-	-	7	-		
WHH																		
St. John Paddington H - - G.		33,617	3	16	2	4	-	-	-	-	-	-	1	-	-	3		
North-West Paddington - - C.		17,181	13	2	1	1	-	-	-	-	-	-	-	-	1	-		
Kensington Town WWw G., W. & C.		128,037	52	44	15	8	-	1	-	-	1	-	-	-	10	1		
Brompton HH - - W. & C.		48,591	10	5	-	2	-	-	-	-	-	-	-	-	-	-		
North Hammersmith WH		49,347	29	16	3	6	-	-	-	-	-	-	-	-	1	1		
South Hammersmith wHH		62,892	32	15	4	4	-	-	-	-	-	-	-	-	3	-		
North-west Fulham WW		45,180	44	20	11	3	-	-	-	-	1	-	1	-	4	-		
North-east Fulham H		46,405	23	17	8	3	-	-	1	2	-	-	1	-	4	1		
South Fulham W		45,704	33	12	8	2	-	-	-	-	-	-	-	-	3	1		
Chelsea North WwHHH - C.		42,514	16	15	1	6	-	-	-	-	-	-	-	-	-	1		
Chelsea South HH - - C.		31,328	19	13	3	6	-	-	-	-	-	-	-	-	3	-		
May Fair and Knightsbridge } C. & G.		28,743	4	4	2	1	-	-	-	-	-	-	-	-	1	-		
WH																		
Belgrave WHHH - - C.		55,815	24	20	5	3	-	-	-	-	-	-	-	-	2	1		
St. Margaret & St. John West- minster HH-HH - - C.		43,098	25	10	-	1	-	-	-	-	1	-	-	-	1	2		
St. James Westminster } N. & G.		21,588	8	5	2	1	-	-	-	-	-	-	-	-	1	-		
WH																		
St. Anne Soho HHHHH - N.		11,493	5	3	2	-	-	-	-	-	1	-	-	-	-	-		
NORTH DISTRICTS.																		
All Souls Marylebone } - - W.		35,391	13	12	3	3	-	-	-	-	-	-	-	-	2	-		
HHHHHHHH																		
Rectory Marylebone W		19,849	4	4	-	1	-	-	-	-	-	-	-	-	-	-		
St. Mary Marylebone } G. & W.		18,099	30	1	-	-	-	-	-	-	-	-	-	-	-	1		
HHHH																		
Christchurch Marylebone H- W.		39,536	22	13	8	1	-	-	-	-	-	-	-	-	4	1		
St. John Marylebone HHH - W.		20,426	8	2	1	-	-	-	-	-	-	-	-	-	-	-		
Hampstead } - - N. & W.		81,942	32	25	5	4	-	1	3	5	-	-	1	-	1	1		
WHHHHHHHH																		
Regent's Park H - - - W.		50,044	34	6	3	-	-	-	-	-	-	-	-	-	1	-		
Tottenham-court wHHHHHHH } - N. & W.		21,258	13	13	4	-	-	-	-	-	-	-	-	-	-	2		
Gray's Inn Lane HHHH - N.		34,449	20	14	3	2	-	1	-	-	3	-	-	-	-	-		
Somers Town HH - - N.		30,132	14	11	4	2	-	-	-	-	-	-	-	-	2	1		
Camden Town WH - - N.		40,106	18	14	3	2	-	1	-	-	-	-	-	-	1	1		
Kentish Town WW - - N.		58,728	28	23	5	7	-	-	-	-	-	-	-	-	1	2		
Tufnell W- - - N.		31,995	17	13	2	4	-	-	-	-	-	-	-	-	-	-		
Upper Holloway WWwHH - N.		33,978	22	22	3	5	-	1	-	-	1	-	-	-	-	2		
Tollington W- - - N.		33,922	13	4	2	-	-	-	-	-	-	-	-	-	1	-		
Lower Holloway - - - N.		41,424	21	8	1	3	-	-	-	-	-	-	-	-	-	-		
Barnsbury - - - N.		64,478	19	12	5	1	-	1	-	-	-	-	-	-	2	2		
Islington South-east H - - N.		75,397	33	15	6	2	-	-	-	-	1	-	-	-	2	-		
Highbury HH - - N.		63,797	20	15	3	6	-	1	-	-	2	-	-	-	-	-		
Stoke Newington H - - N.		51,247	21	7	-	3	-	-	-	-	-	-	-	-	1	2		
North Hackney - - E. & N.		50,560	23	10	2	2	-	-	-	-	1	-	-	-	1	-		
Central Hackney wwH - E. & N.		50,636	35	22	9	1	-	-	-	-	-	-	1	-	3	-		
South-west Hackney HHH E. & N.		59,921	27	22	7	2	-	-	-	-	-	-	-	-	6	1		
South-east Hackney WWwH E. & N.		58,255	35	23	8	9	-	-	-	-	2	-	-	-	4	-		

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which patients received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G., Grand Junction Company; W., West Middlesex; C., Chelsea; S., Southwark and Vauxhall; L., Lambeth; R., River; E., East London; and K., the Kent Company.

* See note † on first page of this Return.

LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, LET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 6th September, 1902—continued.

POPULATION SUB-DISTRICTS.	Enumerated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include																
				Deaths of		Deaths from												Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.					
CENTRAL DISTRICTS.																				
and Bloomsbury* WHH N.	31,436	22	8	2	-	-	-	-	-	-	-	-	-	-	-	1	1	4	1	
WHHHH - - N. & C. Edmonton Workhouse, Edmonton -	21,674	5	5	-	-	-	-	-	-	-	-	1	-	-	-	-	-	4	-	
WHHHHHH - - N. Erkenwell - - N. Erkenwell H - - N. HHHL - - N. Union Workhouse, } m - - -	29,612 28,676 35,023 36,116 - -	11 21 18 33 - -	13 5 13 9 1	3 3 4 4 -	- 1 2 1 1	- - - - -	- - 1 - -	- - - - -	- - - - -	- - - - -	- - - - -	- - - - -	6 1 - 2 -	- - - 1 -	- - - - -	- - - - -	- - - 3 -	11 - - - 1	- - - - -	
ph H - - N. & E. chre WH - - N. ys Barking - - N. ondon Asylum, Stone - -	10,299 7,900 8,724 -	4 1 1 -	- 15 - -	- 2 - -	- 3 - -	- - - -	- 1 - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- 1 - -	- 1 - -	- - - -	- 13 - -	
EAST DISTRICTS.																				
ch South HI - E. & N. New Town wH - - N. Old Town - - N. ton W - - N. & E.	16,369 29,761 26,504 46,003	5 16 15 38	6 12 8 23	2 5 7 10	- 3 - 2	- - - -	- - - 1	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	1 3 4 6	- - - 3	1 1 1 4	1 6 - 10	- - - -		
Green North HH - E. Green South - - E. Green East W WHL - E.	51,514 33,472 44,694	22 30 27	11 6 21	8 3 3	1 1 6	- - -	- - 1	- - -	- - -	- - -	- - -	- - -	- - -	1 1 -	1 - -	1 - 1	- - 10	- - -		
lds - - E. & N. New Town WH - E. n's Fields - - E.	27,969 28,718 22,081	14 18 23	7 35 4	4 6 2	- 6 -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- 5 1	- 2 -	1 5 -	- 32 -	- -		
ge and St. John's WW E.	49,068	37	15	7	3	-	-	-	-	-	-	-	-	4	1	2	5	1		
ll and Ratcliff† WH E. & N. use - - E.	25,568 32,369	20 23	14 9	10 4	- 1	- -	- -	- -	- -	- 2	- -	- -	- -	7 2	1 -	2 3	7 -	- -		
d Old Town West H - E. d Old Town East } - - E.	59,479 53,348	47 47	11 15	8 8	1 2	- -	- -	- -	- -	- -	- -	- -	- -	1 5	2 -	4 -	- 1	- -		
- - - E. wwwH - - E. Ww - - E.	41,989 68,319 58,514	22 53 25	10 30 19	3 11 9	3 7 4	- - -	- 1 -	- -	- -	- 1	- -	- 4 1	- -	3 5 5	- 2 -	1 5 2	- 14 1	- -		

1st August, 1902, the sub-districts of Bloomsbury & St. Giles South and St. Giles North were united.

1st August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united.

1st August, 1902, the sub-districts of Shadwell and Ratcliff were united.

1st September, 1902, the sub-districts of St. George's North and St. John were united.

LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ending Saturday, 6th September, 1902.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include													
					Deaths of		Deaths from											
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
LONDON—OUTER RING	368,580	2,044,831	1170	553	240	109	1	6	1	8	11	15	100	18	41	69	3	
Carshalton H	12,228	32,997	17	4	2	1	1	-	-	-	-	-	-	1	2	1	-	
Epsom, part of* WwLHH	10,423	15,548	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Godstone, part of* WH	2,754	2,692	1	1	-	1	-	-	-	-	-	-	-	1	1	-	-	
Croydon WWWwHHH	20,851	164,526	89	51	23	13	-	-	-	-	1	-	13	2	4	11	-	
Mitcham w	11,689	29,903	21	7	2	1	-	-	-	-	-	-	1	-	-	-	-	
Wimbledon HHH	3,221	41,650	23	5	3	-	-	-	-	-	1	-	-	-	-	-	-	
Kingston WH	6,224	42,068	11	9	7	2	-	-	-	-	-	-	3	-	-	1	-	
Surbiton HH	3,046	15,017	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Esher, part of* H	5,402	13,100	5	4	-	1	-	-	-	-	-	-	-	-	-	-	-	
Hampton HL	4,564	23,456	12	8	3	1	-	-	-	-	-	-	-	-	-	1	-	
Richmond WHH	2,162	28,865	8	7	-	2	-	-	-	-	-	-	-	-	-	-	3	
Mortlake H	2,847	20,628	11	5	2	1	-	-	-	1	-	-	-	2	-	-	-	
Bromley HHH	4,703	27,354	17	5	3	1	-	-	-	-	-	-	1	-	-	-	-	
Beckenham H	7,825	28,497	9	2	1	-	-	-	-	-	-	-	-	-	-	-	1	
Orpington, part of* W	10,113	9,857	8	4	1	1	-	-	-	-	-	-	1	-	-	2	-	
Chislehurst HH	7,333	16,416	11	4	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bexley HHH	12,532	46,447	26	6	1	2	-	-	-	-	-	1	1	1	1	1	-	
Dartford WH, part of*	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-	
Sunbury w	11,054	18,683	8	4	3	-	-	1	-	-	-	-	1	-	-	-	-	
Staines WH	13,277	15,178	7	3	1	1	-	-	-	-	-	-	-	1	1	1	-	
Hillingdon WHH	6,035	13,661	9	4	-	2	-	-	-	-	-	-	-	-	-	-	2	
Uxbridge	12,757	8,984	1	2	-	2	-	-	-	-	-	-	-	-	-	-	-	
Hayes wH	8,066	16,358	10	5	2	2	-	-	-	-	-	-	-	-	-	-	-	
Isleworth WWWHH	6,859	30,863	17	19	12	4	-	-	-	1	-	-	4	-	1	3	-	
Twickenham LH	2,421	20,991	7	2	1	1	-	-	-	-	-	-	-	-	-	-	-	
Brentford HHLH	-	48,289	23	21	18	1	-	-	-	-	-	-	9	1	1	-	-	
Chiswick H	11,700	29,809	18	8	3	2	-	1	-	-	-	-	1	1	1	-	-	
Acton WHH	-	48,914	28	18	8	4	-	-	-	-	-	1	6	1	1	-	-	
Harrow HH	13,809	25,523	23	5	2	1	-	-	-	-	-	-	-	1	1	-	-	
Edgware HH	6,994	4,521	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Willesden HHH	4,384	114,821	53	24	9	4	-	-	1	-	-	-	8	-	-	2	1	
Hendon WH	8,382	22,450	10	4	1	2	-	-	-	-	-	-	1	-	-	1	-	
South Mimms HH	17,755	7,308	5	2	1	-	-	-	-	-	-	-	-	-	1	-	-	
Barnet WHH	3,324	17,970	12	6	1	4	-	-	-	-	-	-	1	-	1	1	-	
Finchley HHH	4,688	33,692	16	5	-	2	-	-	-	-	-	-	-	1	1	-	-	
Hornsey HH	2,875	72,056	35	8	2	2	-	-	-	-	-	-	1	-	-	-	-	
Wood Green H	-	18	5	1	1	1	-	-	-	-	-	-	1	-	-	-	-	
West Tottenham H	4,638	136,766	33	11	6	2	-	-	-	-	-	-	3	1	2	-	-	
East Tottenham HH	-	26	12	6	2	-	-	-	-	-	1	-	1	1	1	3	-	
Edmonton WwH	7,491	61,892	39	29	15	2	-	-	-	-	1	1	1	8	-	4	3	
Enfield WWWW	12,601	42,738	21	18	8	3	-	-	-	1	1	3	1	-	-	-	4	
Waltham Abbey H	11,017	6,547	5	-	-	-	-	-	-	-	1	1	-	-	-	-	-	
Cheshunt HH	8,479	12,292	8	3	-	-	-	-	-	-	-	-	-	1	1	-	-	
Hatfield, part of* W	3,305	864	1	1	1	-	-	-	-	-	-	-	-	-	-	1	-	
Bushey H	9,333	9,173	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-	
Watford WwH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stratford H	1,072	44,827	23	13	6	2	-	-	-	-	-	1	3	5	-	-	-	
Plaistow HHH	1,249	90,921	70	35	20	3	-	-	-	3	1	1	3	10	2	4	1	
Canning Town H	1,556	70,718	55	37	17	3	-	2	-	-	-	-	-	-	-	-	-	
Forest Gate w	806	60,892	29	20	6	5	-	-	-	-	-	2	2	-	-	-	-	
North East Ham† w	3,326	58,076	46	10	6	1	-	-	-	-	-	-	-	-	-	-	-	
South East Ham† HHH	-	37,342	36	10	7	-	1	-	-	-	-	-	-	-	-	-	-	
Wanstead	1,679	9,179	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
South Leyton WW	631	50,459	29	25	5	7	-	-	-	-	2	1	1	1	3	14	-	
North Leyton WwH	1,963	48,445	35	11	3	4	-	-	-	1	-	-	3	-	2	1	-	
Walthamstow HHLH	6,504	108,919	68	28	13	8	-	-	-	-	1	-	2	1	3	-	-	
Chigwell, part of* HHHHH	11,778	16,397	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Romford, part of* WH	6,556	6,091	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Ilford HL	8,496	41,234	32	6	3	1	-	-	-	-	-	-	3	-	-	2	-	
Barking Town H	3,803	21,547	17	10	4	1	-	-	-	-	2	2	1	-	-	1	-	
Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
North-Eastern Hospital, Tottenham.	-	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	

parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher; 41: 3, excepting Chislefield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

1st August, 1902, changes were made in the boundaries of the sub-districts of Wanstead and East Ham; and the

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended		BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	July	19	-	451	27.6	-	1	-	-	-	1
BOMBAY - -	776,006	August	12	397	616	41.3	6	16	?	?	1	115
MADRAS - -	509,346	"	8	338	417	42.5	2	8	?	?	?	147
PARIS - - -	2,660,559	"	30	952	767	15.8	-	2	1	8*	9	3
BRUSSELS - -	562,893	"	30	237	176	16.3	-	3	-	1*	-	2
ANTWERP - -	278,093	"	30	148	78	14.6	-	2	1	-	-	1
AMSTERDAM -	534,663	"	23	312	143	13.9	-	-	7	1	5	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	August	30	207	104	13.5	-	-	-	2	1	1
STOCKHOLM -	301,695	"	23	123	58	10.0	-	-	-	-	-	-
CHRISTIANIA -	224,909	"	30	142	50	11.6	-	-	-	-	3	-
ST. PETERSBURG	1,248,643	"	30	551	465	19.4	-	11	5	11	4	9
MOSCOW - -	1,093,410	"	23	-	532	25.4	1	9	5	2	3	2
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	August	30	-	185	13.3	-	5	7	2*	8	-
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	August	30	-	235	24.2	-	1	-	2*	6	-
VIENNA - - -	1,709,211	"	30	891	559	16.8	-	5	1	4*	1	3
PRAGUE - - -	416,817	"	23	186	164	20.5	-	-	2	2*	-	2
BUDA-PESTH -	787,661	"	23	407	262	17.7	-	-	-	2	4	-
TRIESTE - - -	181,913	"	30	109	94	26.9	-	-	-	-	-	3
ROME - - - -	472,298	June	21	201	193	21.3	-	14	-	1	1	1
VENICE - - -	165,350	August	23	76	58	18.3	-	3	-	-	-	1
CAIRO - - - -	608,910	July	15	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	346,783	"	15	-	-	-	-	-	-	-	-	-
NEW YORK - -	3,632,501	August	23	1740	1250	18.0	1	2	7	25*	22	20
PHILADELPHIA-	1,293,697	"	16	-	446	18.0	1	-	-	-	5	11
BOSTON - - -	588,730	"	9	-	201	17.7	1	-	1	4*	-	-

* Including deaths from croup.

† Including 19 deaths from plague in Calcutta, and 27 in Bombay.

‡ Including 73 deaths from cholera in Calcutta.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 6th September, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON - - -	73.0	49.2	60.8	0.68	PRESTON - -	70.0	49.0	59.4	0.0
CROYDON - - -	-	-	-	-	HUDDERSFIELD -	69.6	42.0	59.1	0.0
BRIGHTON - -	68.0	46.6	62.5	0.81	BRADFORD - -	69.4	45.2	59.6	0.0
PORTSMOUTH -	-	-	-	-	LEEDS - - - -	73.0	50.0	60.7	0.0
PLYMOUTH - -	68.3	48.6	60.0	0.52	HULL - - - -	72.0	43.0	59.4	0.0
NORWICH - - -	73.0	45.8	61.7	0.78	EDINBURGH - -	62.8	41.9	54.9	0.0
BRISTOL - - -	68.1	46.2	59.9	0.85	GLASGOW - - -	70.2	37.2	57.4	1.1
WOLVERHAMPTON	70.3	45.1	58.8	0.30	DUBLIN { Phoenix Park. Fitz- william Square.†	67.1	43.3	57.2	1.1
BIRMINGHAM - -	69.8	49.7	60.0	0.26		68.0	49.2	58.7	2.2
NOTTINGHAM - -	73.4	45.1	59.8	0.11		-	-	-	-
LIVERPOOL - -	69.0	49.0	59.1	0.05	BELFAST - - -	66.6	40.6	56.1	2.2
MANCHESTER - -	70.0	40.8	58.2	0.27					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1.5° Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Table.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

MONTH AND DAY.	Phases of the Moon.	daily rising (corrected and reduced to Fahrenheit).	Of the Air.				Temperature.			Of Humidity (saturation equals 100).	Of Radiation.		Of the Earth (surface below the Surface.	General Direction.		Pressure on the Square foot.		Robinson's.		In a circle whose surface is 5 inches in diameter above the level of Ground.				
			High-est.	Low-est.	Daily Range.	Mean daily value.	De-parture from Average value, 50 years.	Mean daily value.	Great-est.		Least.	Highest in Sun's Rays.		Lowest on Grass.	A.M.	P.M.	Great-est.	Least.	Mean of 24 hourly obs.		Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.		
AUGUST.		in.	°	°	°	°	°	°	°	°	°	°	°	°	ENE, ESE, & S.	SW. & S.	lbs. 3 4	lbs. 0 0	lbs. 0 1	Miles. 179	Miles. - 71	in. 0 54		
SUNDAY - 31	..	29645	622	550	7 2	583	- 1 6	581	0 2	30	0 0	99	1050	509	6000	6008	6008	3 0	0 0	0 1	214	- 39	0 05	
MONDAY - 1	..	29707	730	550	180	625	+ 2 8	608	1 7	90	0 0	94	1160	490	6008	6019	6019	2 2	0 0	0 1	194	- 62	0 05	
TUESDAY - 2	New	29638	719	534	185	623	+ 2 6	586	3 7	134	0 4	88	1310	460	6019	6031	6031	6 5	0 0	1 1	415	+ 157	0 03	
WEDNESDAY - 3	In Equator.	29544	718	575	143	634	+ 3 8	595	9 9	200	2 3	70	1275	520	6031	6049	6049	3 7	0 0	0 4	307	+ 46	0 00	
THURSDAY - 4	..	29746	711	550	161	620	+ 2 6	594	8 6	170	2 1	74	1308	450	6049	6041	6041	0 1	0 0	0 0	112	- 152	0 01	
FRIDAY - 5	..	29688	674	528	146	587	- 0 6	594	5 3	126	0 0	83	1122	385	6041	6046	6046	1 6	0 0	0 0	160	- 106	0 00	
SATURDAY - 6	..	29903	707	492	215	586	- 0 5	505	8 1	205	0 0	75	1180	390	6046	6038	6038	..	..	..	Sum 1581	Sum -227	20
MEANS -	-	29722	697	540	157	608	+ 1 3	555	5 4	136	0 7	83	1201	458	6038	6038	6038	..	..	..	Sum 1581	Sum -227	20
No. of Column -	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

The results apply to the civil day, or from midnight to midnight.
 The height of the cistern of the barometer is 154 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.
 Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables.
 The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890 and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875, and in reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.
 The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.
 The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.
 The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.
 The reading of the barometer decreased from 29.08 in. at the beginning of the week to 29.62 in. by 2h. P.M. on August 31st; increased to 29.73 in. by midnight on September 1st; decreased to 29.39 in. by 8h. A.M. on September 3rd; and increased to 29.65 in. by the end of the week.

AUGUST.		(For explanation of symbols, see Note.)		Sunshine in hours.		Horizon, in hours.		GENERAL REMARKS.	
SUNDAY	- 31	w. P. till 10h. A.M.; w. P. and w. N. till 2h. P.M.; w. P. afterwards.		13	13 ⁶	Overcast till 3h. P.M., with heavy rain between 9h. A.M. and 3h. P.M.; fine and partially cloudy till 9h. P.M.; overcast afterwards.			
SEPTEMBER. MONDAY	- 1	w. P. throughout.		23	13 ⁶	Overcast till 11h. A.M., with occasional showers in forenoon; fine afterwards; partially cloudy till evening; cloudless at night.			
TUESDAY	- 2	w. P. throughout.		27	13 ⁵	Fine and partially cloudy till 10h. A.M.; overcast afterwards. Showery in afternoon and evening.			
WEDNESDAY	- 3	w. P. generally; w. N. at 6h. A.M.		7-9	13 ⁴	Overcast and showery in morning; fine after 9h. A.M.; partially cloudy and windy till evening; cloudless at night.			
THURSDAY	- 4	w. P. throughout.		11-0	13 ⁴	A very fine day. Cloudless till 7h. A.M.; partially cloudy till evening; cloudless at night. A slight shower shortly after noon.			
FRIDAY	- 5	w. P. generally.		1-5	13 ³	Very fine till 2h. A.M.; generally cloudy till evening, with sharp shower at 7h. P.M.; very fine at night.			
SATURDAY	- 6	w. P. throughout.		7-5	13 ²	Cloudy and misty in morning; very fine, with small amounts of cloud, till evening; cloudless at night.			
No. of Col.-	-	27		Sum 348	Sum 940				

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED IN THE ADMINISTRATIVE COUNTY OF LONDON during the Week ended 30th August, 1902.*

BOROUGHS,	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	-	7	2	-	2	-	-	4	-	2
Kensington - - -	177,605	-	6	3	-	1	-	-	8	-	8
Hammersmith - - -	114,210	-	5	5	-	-	-	-	2	1	4
Fulham - - -	143,102	1	11	12	-	4	-	-	4	-	5
Chelsea - - -	74,018	-	4	6	-	1	-	-	-	-	4
City of Westminster - -	180,800	-	11	5	-	3	-	-	4	-	11
NORTH.											
St. Marylebone - - -	132,069	-	11	4	-	4	-	-	2	-	7
Hampstead - - -	83,743	-	2	-	-	2	-	-	1	-	14
St. Pancras - - -	235,586	-	24	11	-	6	-	-	1	-	17
Islington - - -	337,268	1	24	10	-	9	-	-	9	1	3
Stoke Newington - - -	51,700	-	4	2	-	-	-	-	-	-	5
Hackney - - -	221,926	-	13	14	-	7	-	-	5	1	5
CENTRAL.											
Holborn - - -	58,535	-	1	2	-	-	-	-	1	-	4
Finsbury - - -	100,487	-	7	3	-	1	-	-	4	-	3
City of London - - -	25,598	1	-	1	-	-	-	-	-	-	1
EAST.											
Shoreditch - - -	117,980	2	9	2	-	9	-	-	5	-	17
Bethnal Green - - -	129,889	2	17	4	-	1	-	-	9	-	16
Stepney - - -	300,551	1	27	17	-	7	-	-	17	-	23
Poplar - - -	169,214	1	14	3	-	11	-	-	7	-	5
SOUTH.											
Southwark - - -	206,825	-	20	6	-	6	-	-	12	1	8
Bermondsey - - -	130,218	1	16	5	-	2	-	-	3	-	5
Lambeth - - -	305,102	-	22	15	-	3	-	-	5	-	20
Battersea - - -	171,401	1	11	6	-	1	-	-	2	1	13
Wandsworth - - -	241,810	-	9	13	-	1	-	-	3	-	15
Camberwell - - -	262,775	-	24	3	-	2	-	-	5	-	26
Deptford - - -	111,577	-	9	3	-	1	-	-	2	-	16
Greenwich - - -	98,013	-	8	3	-	-	-	-	3	-	4
Lewisham - - -	132,432	1	10	5	-	1	-	-	3	-	9
Woolwich - - -	119,556	-	3	2	-	1	-	-	-	-	3
Port of London - - -	-	-	-	-	-	1	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		4,579,107	12	329	167	-	87	-	114	5	268
AGES.											
Ages 0-1 - - -	-	-	5	4	-	-	-	-	4	-	35
" 1-5 - - -	1	115	58	-	2	-	-	-	9	-	137
" 5- - - -	-	118	56	-	5	-	-	-	4	-	75
" 10- - - -	-	50	15	-	17	-	-	-	4	-	11
" 15- - - -	1	23	14	-	20	-	-	-	6	1	7
" 20- - - -	3	10	9	-	11	-	-	-	6	1	1
" 25- - - -	6	6	8	-	20	-	-	-	14	2	2
" 35- - - -	-	2	3	-	5	-	-	-	31	1	-
" 45- - - -	-	-	-	-	7	-	-	-	15	-	-
" 55- - - -	1	-	-	-	-	-	-	-	15	-	-
" 65 and upwards - - -	-	-	-	-	-	-	-	-	5	-	-
Age not stated - - -	-	-	-	-	-	-	-	-	1	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

ANALYSIS OF METROPOLITAN WATER SUPPLY DURING AUGUST, 1902.

*Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
4th September, 1902.*

FR. I HAVE to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of August.

Twelve samples of each Company's water were examined, except in the case of the West Middlesex Company's supply, of which 22 samples were taken. The total number of samples analysed during the month was 106.

RESULTS OF ANALYSIS EXPRESSED IN PARTS PER 100,000.

COMPANIES	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matters.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Ni- trates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
THAMES.										
Chelsea - - -	August 19th, Cab Rank, Horse Guards, Whitehall.	17·2	24·80	·137	·018	0	·113	·131	1·9	18·1
West Middlesex -	August 19th, Cab Rank, High Street, Kensington, near Wright's Lane.	18·6	24·44	·152	·017	0	·109	·126	1·8	17·9
Southwark - - -	August 19th, Cab Rank, St. George's Church, Borough.	19·2	25·36	·095	·014	0	·140	·154	1·85	18·1
Grand Junction -	August 19th, Cab Rank, Pickering Place, Westbourne Grove.	18·0	25·44	·122	·013	0	·157	·170	1·85	18·1
Lambeth - - -	August 19th, Cab Rank, Waterloo Road, opposite St. John's Church.	17·6	25·64	·135	·015	0	·145	·160	1·9	18·4
LEA, WELLS, & C.										
New River - - -	August 19th, Cab Rank, St. Clement's Danes Church.	17·0	31·24	·065	·008	0	·168	·176	1·9	21·5
East London - -	August 19th, Police Station, Poplar.	17·0	30·42	·138	·014	0	·103	·122	2·2	18·0
DEEP WELL.										
Kent- - - -	August 19th, Cab Rank, Amersham Road, near New Cross Station.	13·0	38·00	·030	·006	0	·436	·442	2·2	27·5
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus:—The Chelsea Company's water, collected on the 19th August, had a temperature of 17°·2 C.; 100,000 lbs. of it contained 24·80 parts of solid matter in solution; the organic substances constituting a portion of this matter contained ·137 lb. of carbon and ·018 lb. of nitrogen. The above quantity of water also contained ·113 lb. of nitrogen in the form of nitrates and nitrites, but no ammonia, and the total amount of combined nitrogen in every form was ·131 lb. The above weight of water also contained 1·9 lbs. of combined chlorine and 18·1 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

The samples collected on the 19th August were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent 0·6, New River 1·2, Southwark 1·7, Grand Junction 2·3, Lambeth 2·5, Chelsea and East London 2·6, and West Middlesex 2·9.

The water supplied by the five Companies drawing from the Thames contained, in all cases less organic impurity than was found in the previous month; all the samples were clear and of good chemical quality.

Of the supplies chiefly obtained from the River Lea and wells, that of the New River Company contained, as usual, only a small proportion of organic impurity; it was clear and of very good quality. The East London Company's water was clear and in chemical quality very similar to that distributed by the Thames Companies.

The Kent Company's deep-well water was, as usual, of great organic purity, clear, and excellent quality.

Seen through a stratum two feet deep the Kent Company's water was colourless, and that of the New River Company nearly colourless; the supplies of all the remaining Companies were very pale yellow in colour.

In addition to the above analytical examination, the 106 samples, collected during August at various places in the districts supplied by the several Companies, have been examined, and in most cases estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded.

The following results, expressed in parts per 100,000, have been obtained:—

COMPANIES.	"Oxygen consumed."						Albuminoid Ammonia.		
	4 hours at 26·7° C. (80° F.)			1 hour at 50° C. (122° F.)					
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·082	·064	·069	·092	·070	·077	·008	·007	·008
West Middlesex	·085	·066	·075	·095	·076	·084	·009	·0075	·008
Southwark	·090	·061	·073	·098	·070	·080	·008	·0065	·007
Grand Junction	·077	·060	·066	·096	·070	·080	·008	·0065	·007
Lambeth	·084	·064	·074	·095	·073	·084	·0075	·0065	·007
New River	·052	·018	·027	·054	·023	·028	·004	·0025	·003
East London	·082	·059	·069	·093	·066	·078	·0075	·0065	·007
Kent	·011	·004	·007	·010	·005	·009	·002	·0015	·0015

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

With reference to the Thames derived waters, comparison of the above results with those obtained in June and July show that these waters, during the past month, contained smaller proportions of organic impurities. All the supplies were of good summer quality.

During the month it was found necessary to examine several additional samples of the West Middlesex Company's supply, owing to abnormal results noted in the analysis of water drawn from the stand-pipe in Riding House Street, opposite Queen's Hall. The change in the chemical character of the water was, on some occasions, marked, and led to the supposition that the private deep-well supply of the Langham Hotel was finding its way into the Company's mains. The engineers of the Company were communicated with and their investigation proved this to be the case. The samples of mixed water were of greater organic purity than the ordinary Thames supply, and the results of the analyses have not been included in the above table, as it is obvious that the accidental presence of the Langham Hotel water could only influence a very small fraction of the Company's service.

With regard to the supplies chiefly derived from the River Lea, that of the New River Company was, as usual, the better, and throughout the month was of very good quality. The East London Company's supply contained, on the average, a smaller proportion of organic matter than in the two previous months, and all the samples were of good chemical quality.

All the samples of the Kent Company's deep-well water were invariably of high organic purity and excellent quality.

All the samples of the Kent Company's water were clear, but in the cases of the other Companies, on a few occasions, minute amounts of suspended matter, probably derived from the mains, were observed.

I am, Sir,

Your obedient Servant.

The Registrar-General,
Somerset House, W.C.

pp. T. E. THORPE.
H. J. Helm.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of August, 1902. The supply was in the ratio of 228 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	AUGUST, 1901.	AUGUST, 1902.	AUGUST, 1901.	AUGUST, 1902.
TOTAL SUPPLY - - -	921,858	951,927	233,327,964	216,491,970
From Thames - - - - -	433,562	451,550	124,507,585	115,743,922
From Lea and from other Sources - - -	488,296	499,777	108,820,379	100,748,048
THAMES.				
Chelsea - - - - -	39,278	39,472	13,987,059	11,758,064
West Middlesex - - - - -	87,320	88,672	23,590,012	21,599,008
Southwark and Vauxhall - - - - -	116,957	127,067	34,636,263	32,494,678
Grand Junction - - - - -	68,769	71,154	21,573,389	18,428,766
Lambeth - - - - -	121,238	125,185	30,720,871	30,263,406
LEA AND OTHER SOURCES.				
New River - - - - -	173,568	176,047	43,046,652	40,904,920
East London - - - - -	215,258	219,908	45,738,000	41,890,000
Kent - - - - -	99,470	103,822	20,035,727	17,953,128

Note.—The Return for August, 1902, as compared with that for the corresponding month of 1901 shows an increase of 29,469 services and a decrease of 16,835,994 gallons of water supplied daily.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARTING ST., FETTER LANE, E.C.

No. 37. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, SEPT. 13. [Price 1½d.

General Register Office, Somerset House,

September 15th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·4 per 1000 of their aggregate population, which is estimated† at 14,862,379 persons in the middle of this year. In the preceding three weeks the rates had been 14·4, 15·2, and 15·9. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·7 in Newcastle on Tyne and 2·5 in Bristol; from *diphtheria*, 1·1 in Portsmouth and 1·7 in Wigan; from *whooping-cough*, 2·5 in Hanley; from "*fever*," 2·3 in Ipswich; and from *diarrhœa*, 4·0 in East Ham and in Warrington, 4·2 in West Ham and in Wigan, 4·3 in Devonport, 4·4 in Bootle and in Merthyr Tydfil, 4·7 in Villesden and in Plymouth, 5·0 in Preston, 5·1 in Birkenhead, 6·1 in St. Helens, and 9·0 in Portsmouth. Of the 4 deaths from *small-pox*, 1 belonged to London, and 2 to West Ham.

LONDON.

In LONDON* 2370 BIRTHS and 1471 DEATHS were registered. Allowing for increase of population, the births were 273, and the deaths 14, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 14·5, 15·8, and 16·8 in the preceding three weeks, fell again last week to 16·8. During the four weeks ended on Saturday last the death-rate averaged 16·0 per 1000, being 2·1 per 1000 below the mean rate in the corresponding periods of the ten years 1892-1901.

The 1471 deaths included 2 from small-pox, 16 from measles, 14 from scarlet fever, 23 from diphtheria, 35 from whooping-cough, 16 from enteric fever, 1 from an ill-defined form of continued fever, 252 from diarrhœa, and not one death from typhus; thus, 359 deaths were referred to these diseases, being 82 above the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Villesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Heatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 3, 2, and 2 in the preceding three weeks, were again 2 last week; the cases belonged to the Boroughs of Stepney and Lewisham respectively. The deaths from *measles*, which had been 31, 18, and 22 in the preceding three weeks, fell again last week to 16, and were equal to the corrected average; 4 cases belonged to Camberwell. The deaths from *scarlet fever*, which had been 14, 11, and 9 in the preceding three weeks, rose again last week to 14, but were 2 below the corrected average; 2 cases belonged to St. Pancras, 2 to Islington, 2 to Finsbury, 2 to Poplar, and 2 to Lambeth. The deaths from *diphtheria*, which had been 15, 18, and 14 in the preceding three weeks, rose again last week to 23, but were 17 below the corrected average; 5 cases belonged to Islington, 3 to Stepney, and 3 to Camberwell. The deaths from *whooping-cough*, which had been 27, 37, and 35 in the preceding three weeks, were again 35 last week, the corrected average being 27; 4 cases belonged to St. Pancras, 4 to Wandsworth, and 4 to Camberwell. The fatal cases of *enteric fever*, which had been 12, 15, and 11 in the preceding three weeks, rose again last week to 16, and were equal to the corrected average; 2 cases belonged to Islington, 2 to Battersea, and 2 to Greenwich. The deaths from *diarrhoea*, which had been 116, 159, and 244 in the preceding three weeks, further rose last week to 252, and were 92 above the corrected average. Of the 252 deaths from diarrhoea, 245 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 17 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 136, 139, and 123 in the preceding three weeks, rose again last week to 134, but were 4 below the corrected average. One death was attributed directly to *influenza* last week, the numbers in the preceding three weeks having been 3, 4, and 5.

Different forms of *violence* caused 67 deaths, concerning all of which inquests were held. Of these 67 deaths, 13 were cases of suicide, while the remaining 54 were attributed to accident or negligence. Nine of these were referred to vehicles in the streets, 6 to burns and scalds, 4 to drowning, and 13 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 71 cases of small-pox, 2669 of scarlet fever, 986 of diphtheria, and 323 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 7 cases, against 13, 11, and 12; of scarlet fever, 311 cases against 296, 295, and 333; of diphtheria, 155 cases, against 140, 133, and 144; and of enteric fever, 70 cases, against 33, 60, and 62. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 6th September, 1902.

GREATER LONDON.

In Greater London 3479 births and 2036 deaths were registered. Allowing for increase of population, these numbers are 342 and 19 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 5 deaths from measles, 1 from scarlet fever, 3 from diphtheria, 5 from whooping-cough, 1 from "fever," and 52 from diarrhoea were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·82 inches, and that of the Thermometer 56°·4; the latter being 1°·9 below the week's average in the 50 years 1841–90. The direction of the wind was variable, the horizontal movement of the air being 29 per cent, below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 31·3 hours; the measured rainfall amounted to 1·45 inches.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	to the middle of Aug. 1902.*	23rd Aug., 1902.	30th Sept., 1902.	6th Sept., 1902.	13th Sept., 1902.	Week ended 12th Sept., 1902.	Births.	Deaths.	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	
76 TOWNS.	14,862,379	14'4	15'2	15'9	16'4	3'7	8233	4683	1720	847	4	85	45	63	107	54	704	171	331	955	46	76 TOWNS.
LONDON -	-	14'5	15'3	16'8	16'5	4'1	2370	1471	541	266	2	16	14	23	35	17	252	67	125	457	5	LONDON.
{ CROYDON.	-	10'6	9'1	17'4	15'5	3'8	68	41	21	9	-	-	-	-	-	-	10	2	3	5	-	{ CROYDON.
WILLESDEN -	-	121,611	6'4	7'7	10'7	5'1	73	33	20	2	-	1	-	1	-	-	11	-	-	1	-	WILLESDEN.
HORNEY -	-	75,565	3'5	11'0	5'5	1'4	17	11	1	5	-	1	-	-	-	-	1	-	-	1	-	HORNEY.
{ TOTTENHAM.	-	106,535	10'3	12'2	11'7	15'7	67	32	14	5	-	-	-	1	1	-	4	-	4	6	-	{ TOTTENHAM.
WEST HAM -	-	275,408	14'4	16'5	21'2	20'4	179	108	40	15	2	3	1	4	3	1	22	2	7	23	1	WEST HAM.
EAST HAM -	-	104,012	14'5	7'0	11'0	12'5	55	25	15	6	-	-	-	-	-	-	8	-	1	2	-	EAST HAM.
LEYTON -	-	103,470	9'1	10'1	12'1	12'6	57	25	11	4	-	-	-	-	1	-	7	-	1	3	-	LEYTON.
{ WALTHAMSTOW.	-	101,307	9'3	9'3	15'4	4'6	50	18	12	3	-	1	-	1	1	-	6	-	-	3	-	{ WALTHAMSTOW.
HASTINGS -	-	65,883	11'9	12'7	12'7	11'9	21	15	2	6	-	-	-	-	-	-	1	2	2	2	-	HASTINGS.
BRIGHTON -	-	124,539	14'7	14'2	13'5	11'7	55	28	11	2	-	-	-	-	2	1	2	2	2	9	-	BRIGHTON.
PORTSMOUTH -	-	192,158	17'1	20'1	24'4	25'5	112	94	44	7	-	2	-	4	4	3	33	2	3	10	-	PORTSMOUTH.
BOURNEMOUTH -	-	61,628	12'7	11'8	7'6	11'0	16	13	3	6	-	-	-	-	1	-	-	1	2	1	-	BOURNEMOUTH.
SOUTHAMPTON -	-	107,833	12'1	15'5	11'6	15'0	49	31	9	9	-	1	-	-	1	2	-	1	1	3	-	SOUTHAMPTON.
READING -	-	73,802	10'6	14'8	5'7	12'7	27	18	6	3	-	-	-	-	-	-	4	-	-	3	-	READING.
NORTHAMPTON -	-	87,974	16'0	12'4	10'1	10'7	33	18	6	4	-	-	-	-	1	-	5	-	-	4	-	NORTHAMPTON.
IPSWICH -	-	67,840	12'3	10'8	12'3	16'1	28	21	6	7	-	-	-	-	2	3	-	1	2	5	-	IPSWICH.
GREAT YARMOUTH -	-	51,610	17'2	11'1	17'2	19'2	20	19	4	6	-	-	-	-	-	-	3	2	3	2	-	GREAT YARMOUTH.
NORWICH -	-	113,184	11'5	12'9	12'0	16'6	53	36	13	10	-	1	1	1	1	-	3	-	-	3	-	NORWICH.
PLYMOUTH -	-	110,666	16'6	21'3	19'9	20'8	60	44	24	9	-	1	-	-	1	-	10	-	1	10	-	PLYMOUTH.
DEVONPORT -	-	72,308	15'1	8'7	17'3	12'3	42	17	5	4	-	1	-	-	-	-	6	2	2	1	-	DEVONPORT.
BRISTOL -	-	334,632	18'7	21'2	16'7	18'2	178	117	36	21	-	16	-	2	5	1	12	4	8	20	-	BRISTOL.
HANLEY -	-	62,486	16'7	24'2	17'5	14'2	50	17	4	4	-	1	-	1	3	-	2	-	-	1	-	HANLEY.
BURTON-ON-TRENT -	-	50,973	15'3	13'3	12'3	7'2	29	7	-	-	-	-	-	-	-	-	-	-	2	1	-	BURTON-ON-TRENT.
WOLVERHAMPTON -	-	95,712	7'6	9'8	15'3	14'2	54	26	8	7	-	-	1	-	-	1	5	1	3	3	-	WOLVERHAMPTON.
WALSALL -	-	88,338	11'8	10'0	18'9	17'7	50	30	14	4	-	-	1	-	-	-	3	2	3	1	1	WALSALL.
HANDSWORTH -	-	55,491	9'4	11'3	7'5	8'5	18	9	1	3	-	-	-	-	-	-	1	-	-	1	-	HANDSWORTH.
WEST BROMWICH -	-	65,938	9'5	19'0	13'4	9'5	52	12	3	5	-	1	-	-	-	-	1	-	-	1	-	WEST BROMWICH.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TOWNS.	middle of the Year 1902*	23rd Aug., 1902.	30th Sept., 1902.	6th Sept., 1902.	13th Sept., 1902.	Week ended Sept. 1, 1902.	Births	Deaths.	Infants under 1 year of age.	Persons aged 60 years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unidentified Cases of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDESFIELD -	95,000	18'7	17'6	13'7	15'4	2'2	29	28	8	8	-	-	-	-	2	2	2	1	2	5	-	HUDDESFIELD.
HAIFAX -	105,982	16'7	10'3	12'8	6'9	0'5	44	14	2	4	-	-	1	-	-	-	-	2	5	2	-	HAIFAX.
BRADFORD -	281,770	13'5	15'7	11'8	11'8	0'7	184	64	15	20	-	-	-	1	-	-	3	3	5	6	-	BRADFORD.
LEEDS -	437,086	15'2	13'2	15'2	15'8	3'8	257	126	53	16	-	1	2	2	2	-	25	3	10	16	-	LEEDS.
SHEFFIELD -	418,177	14'7	14'8	16'3	15'8	3'4	267	127	61	13	-	1	1	2	-	-	23	1	4	21	-	SHEFFIELD.
ROTHERHAM -	55,434	14'0	10'3	9'3	13'1	4'7	32	14	9	1	-	-	-	-	1	1	3	-	3	1	-	ROTHERHAM.
YORK -	79,114	11'9	15'8	9'9	11'2	1'3	32	17	4	3	-	-	-	-	-	-	2	2	3	3	-	YORK.
HULL -	245,448	11'9	15'9	14'2	19'5	2'3	168	92	29	20	-	-	-	-	1	3	7	4	6	14	5	HULL.
MIDDLESBROUGH -	93,355	16'8	17'3	15'1	21'8	4'5	64	39	16	6	-	-	-	-	1	-	7	3	3	10	1	MIDDLESBROUGH.
STOCKTON-ON-TEES -	51,745	20'2	17'1	12'1	12'1	3'0	31	12	7	-	-	1	-	-	-	-	2	-	2	-	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL -	65,161	12'0	8'8	8'8	20'0	2'4	48	25	6	8	-	2	-	-	1	-	-	2	2	3	-	WEST HARTLEPOOL.
SUNDERLAND -	148,007	20'1	20'4	18'3	15'5	1'8	91	44	10	8	-	-	-	-	1	1	3	1	2	11	2	SUNDERLAND.
SOUTH SHIELDS -	103,330	16'7	15'6	14'6	14'1	-	70	28	6	7	-	-	-	-	-	-	-	3	4	3	1	SOUTH SHIELDS.
GATESHEAD -	113,024	17'1	15'2	14'8	13'4	1'4	66	29	8	5	-	-	-	-	1	-	2	2	3	2	1	GATESHEAD.
NEWCASTLE-ON-TYNE.	219,021	20'2	17'9	18'6	17'1	2'9	150	72	16	15	-	7	-	-	2	1	2	2	5	7	-	NEWCASTLE-ON-TYNE.
TYNEMOUTH -	52,046	17'0	20'0	18'0	25'0	1'0	36	25	8	5	-	-	-	-	-	-	1	2	2	1	-	TYNEMOUTH.
NEWPORT (MON.) -	68,901	9'8	13'6	11'4	15'9	3'8	46	21	8	2	-	1	-	-	1	1	2	-	2	2	-	NEWPORT (MON.).
CARDIFF -	168,909	13'0	14'8	14'5	16'4	3'1	117	53	18	7	-	4	-	-	3	-	3	4	4	7	-	CARDIFF.
RHONDDA -	117,007	16'0	15'6	16'5	20'1	4'9	94	45	25	4	-	1	-	2	-	-	8	3	3	1	1	RHONDDA.
MERTHYR TYDFIL -	70,568	19'2	15'5	17'0	26'6	6'7	54	36	22	2	-	-	-	1	-	1	6	1	2	3	-	MERTHYR TYDFIL.
SWANSEA -	95,069	14'8	11'5	10'4	18'1	2'2	59	33	7	9	-	1	1	-	-	-	-	-	-	3	-	SWANSEA.
GREATER LONDON -	6,705,731	13'4	14'3	15'8	15'8	4'0	3479	2036	788	379	4	26	16	33	46	19	373	76	154	540	7	GREATER LONDON.
OUTER RING -	2,126,624	11'0	11'0	13'6	13'9	3'9	1109	505	247	113	2	10	2	10	11	2	121	9	29	83	2	OUTER RING.
8 TOWNS IN OUTER RING.	1,025,828	10'7	11'3	14'8	14'9	4'6	564	283	134	49	2	5	1	7	6	1	69	4	16	44	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	1,100,796	11'4	10'8	12'6	12'9	3'2	545	272	113	64	-	5	1	3	8	1	52	5	13	39	1	REMAINDER OF OUTER RING.
EDINBURGH -	322,966	14'7	13'9	12'4	14'5	1'8	188	90	12	23	-	3	3	1	1	1	2	5	?	26	4	EDINBURGH.
GLASGOW -	775,601	15'0	14'5	16'5	16'1	1'7	427	240	44	57	-	2	3	2	4	3	11	14	?	65	10	GLASGOW.
DUBLIN† -	379,003	19'5	20'6	22'7	19'1	4'1	219	139	48	26	-	6	-	2	-	3	19	4	6	42	7	DUBLIN.†
BELFAST† -	338,683	16'3	16'3	17'9	18'3	5'2	219	126	49	15	-	4	-	3	5	1	23	2	6	10	?	BELFAST.†

* See table I in first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the THIRTY-SEVENTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*
TOTAL Births -	2547	2635	2569	2557	2440	2633	2499	2675	2519	2442	2643.0
Males -	1318	1350	1251	1289	1217	1353	1266	1382	1296	1227	1341.3
Females -	1229	1285	1318	1268	1223	1280	1233	1293	1223	1215	1301.7
TOTAL Deaths -	1381	1441	1241	1298	1251	1378	1832	1643	1470	1398	1484.6
Males -	723	728	624	659	683	740	972	883	789	758	782.9
Females -	658	713	617	639	568	638	860	760	681	640	701.7

* The numbers in this column are the average weekly numbers in the thirty-seventh week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	June 21.	June 28.	July 5.	July 12.	July 19.	July 26.	Aug. 2.	Aug. 9.	Aug. 16.	Aug. 23.	Aug. 30.	Sept. 6.	Sept. 13.	W.
TOTAL Births -	2422	1980	2663	2530	2657	2521	2719	1929	2821	2568	2633	2515	2370	
TOTAL Deaths -	1266	1251	1325	1280	1236	1260	1164	1176	1385	1269	1385	1477	1471	
Ages at Death	Under 1 year -	256	279	285	274	301	281	301	338	386	354	410	523	541
	1–5 years -	182	162	141	158	152	151	139	134	155	133	154	170	183
	5–20 " -	75	87	95	76	90	84	78	80	86	73	85	75	71
	20–40 " -	161	152	175	173	180	169	151	163	160	155	175	182	187
	40–60 " -	286	274	280	266	233	255	247	191	253	253	250	233	223
	60 yrs. & upwds.	326	297	349	335	280	320	248	345	301	311	294	266	
Deaths from—														
Small-pox†	24	17	13	13	15	4	7	4	5	3	2	2	2	
Measles	56	44	35	37	48	32	25	31	28	31	18	22	16	
Scarlet Fever	12	9	13	6	13	8	9	16	11	14	11	9	14	
Diphtheria	16	14	16	15	20	31	29	13	21	15	18	14	23	
Whooping-cough	34	31	47	47	35	49	25	37	43	27	37	35	35	
Typhus	—	—	—	—	—	—	—	—	—	—	—	—	—	
Enteric Fever	2	8	15	16	11	19	17	16	9	12	15	11	16	
Simple Cont. Fever	—	—	—	1	—	—	—	—	—	—	—	—	1	
Diarrhoea, Dysentery	14	16	22	42	48	47	69	93	118	116	159	244	252	
All above Diseases	158	139	161	177	190	190	181	210	235	218	260	337	359	
Dis. of Resp. System	173	194	168	159	155	128	135	131	159	136	139	123	134	
Phthisis	132	97	134	123	124	128	111	106	134	122	119	131	124	
Dis. of Circ. System	173	167	168	186	152	173	136	144	171	165	171	151	139	
Violence	62	48	89	59	74	63	63	65	53	77	68	70	67	
Inquest Cases	136	110	173	131	144	115	116	118	137	134	149	132	125	
Deaths in Institutions	450	448	505	484	454	474	410	432	472	465	461	458	457	
TEMPERATURE OF THE AIR.														
Mean—	55.1	64.8	62.1	62.8	64.0	57.1	58.1	59.1	58.5	60.7	60.4	60.8	56.4	
Mean of Highest	64.8	74.6	74.0	75.3	77.2	65.4	68.4	68.9	69.3	69.2	71.5	69.7	65.5	
Mean of Lowest	47.5	53.3	51.6	52.9	51.8	51.8	49.3	53.2	49.9	53.7	51.7	54.0	48.7	
Mean Humidity of the Air.	81	64	72	71	60	78	72	82	76	79	78	83	81	
Rain-fall (in inches)	0.38	0.00	0.58	0.35	0.01	0.21	0.29	0.44	0.17	1.43	0.24	0.63	1.45	
Registered Sunshine (in hours).	27.8	89.5	44.3	60.4	71.0	16.6	35.6	17.9	28.1	32.6	37.0	34.8	31.3	
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox	861	837	677	579	459	369	305	239	170	128	109	95	71	
Scarlet Fever	2450	2496	2432	2352	2377	2486	2562	2591	2595	2623	2651	2713	2669	
Diphtheria	962	983	944	954	964	988	1013	1054	1069	1048	1017	1007	986	
Typhus	—	—	—	—	—	—	—	—	—	—	—	—	—	
Enteric Fever	174	195	232	236	272	305	289	295	271	285	251	303	323	

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed the meteorological observations at the disposal of the Registrar-General, and the results have been compiled. W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Arth. Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C. Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brow Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq.,

TABLE 4, LONDON.—DEATHS Registered in the THIRTY-SEVENTH Week of the Year 1902.
 Printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable,
 should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 37th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 37th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						
			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
				0-1.	1-5.	5-20.							0-1.	1-5.	5-20.			
SES	-	1484.6	1471	541	183	71	187	223	266	Meningitis (not tuberc.)	263.9	10	6	2	-	1	1	-
									Insanity, Gen. Par. of }	12		-	-	-	1	0	5	
									Insane - - -	8		-	-	-	1	2	3	
									Epilepsy - - -	29		22	7	-	-	-	-	
									Convulsions - - -	5		1	-	-	2	1	1	
ox	-	1.5	2	-	-	-	1	1	-	Locomotor Ataxy -	18	-	1	-	3	1	6	
x	-	0.3	-	-	-	-	-	-	-	Paraplegia, Dis. of Cord	31	-	1	-	8	13	9	
	-	16.2	16	4	11	1	-	-	-	Nervous Sys. (other dis.)	22	-	1	-	2	7	12	
Fever	-	16.1	14	1	7	5	1	-	-	Valv. Dis., Endocarditis.	18	-	-	-	1	4	13	
	-	0.1	-	-	-	-	-	-	-	Cerebr. Hem. Thromb.	5	-	-	-	1	3	1	
	-	-	-	-	-	-	-	-	-	Apoplexy, Hemiplegia -	1	-	1	-	-	-	-	
	-	-	-	-	-	-	-	-	-	Aneurysm - - -	62	-	-	2	5	19	36	
za	-	3.4	1	-	-	-	-	1	-	Embolism, Thrombosis }								
ing-cough	-	26.9	35	17	18	-	-	-	-	(not cerebral) - - -								
eria	-	40.4	23	1	17	5	-	-	-	Heart & Blood Vessel Dis.								
Spinal Fever	-	-	-	-	-	-	-	-	-	Croup (not Spasm: nor }	2.6	-	-	-	-	-	-	
Cont. Fever	-	-	1	-	1	-	-	-	-	Membr. - - -	61.2	45	15	4	-	7	19	
Fever	-	15.8	16	-	-	7	8	-	1	Bronchitis - - -	56.3	5	1	1	1	2	2	
	-	-	-	-	-	-	-	-	-	Croupous Pneumonia -		33	10	17	1	1	2	2
	-	-	-	-	-	-	-	-	-	Broncho-Pneumonia -		31	6	5	2	6	9	3
Cholera	-	-	-	-	-	-	-	-	-	"Pneumonia" - - -	18.0	6	1	1	-	2	1	1
Diarr., Epid. }	160.4	153	135	17	-	-	1	-	-	Asthma, Emphysema -		14	3	1	-	2	1	7
Dis., Dysentery		99	77	16	-	-	1	5	-	Pleurisy - - -								
phobia	-	-	-	-	-	-	-	-	-	Respiratory Dis. (other)								
ts	-	-	-	-	-	-	-	-	-	Tonsillitis, Quinsy -	1.5	1	-	-	1	-	-	
x	-	-	-	-	-	-	-	-	-	Enteritis (not Epid.) -	68.0	28	21	3	1	1	2	
s	-	-	-	-	-	-	-	-	-	Gastro Enteritis - -		20	16	1	1	-	1	1
al Dis.	10.9	6	6	-	-	-	-	-	-	Peritonitis (not Puerp.)		6.4	2	-	-	1	1	-
al Septicæmia, }	4.0	2	-	-	-	2	-	-	-	Cirrhosis of Liver - -	25.6	5	-	-	-	1	4	2
emia-		1	-	-	-	1	-	-	-	Liver Dis. (other) - -		40	19	2	3	7	1	8
al Pyæmia -	2	2	-	-	-	-	-	-	-	Digestive Dis., Other -		31.7						
al Fever	-	2	2	-	-	-	-	-	-	Nephritis, Acute - -	46.2	4	2	-	-	-	2	
ve Endocarditis	-	2	-	-	1	1	-	-	-	Bright's Dis., Albumin-		36	-	-	1	12	12	11
ic Pneumonia, }	-	2	-	-	-	-	-	-	-	uria		8	-	-	-	3	5	-
ic Fever -	-	-	-	-	-	-	-	-	-	Urinary Sys., Other Dis.								
elas	4.7	2	-	-	-	-	2	-	-	Generative Organs Dis.	5.4	6	-	-	4	1	1	
emia (not Puer- }	2.7	1	-	-	-	1	-	-	-	Childbirth (Accid. of) -	3.9	6	-	-	5	-	-	
a (not Puerperal)		-	-	-	-	-	-	-	-	-	Old Age - - -	40.7	38	-	-	-	-	38
Dis. (other) - -	-	6	-	1	-	-	2	3	-	Other Diseases - - -	123	92	13	9	5	1	3	
ulous Phthisis	145.1	49	1	1	3	20	21	3	-	ACCIDENT.								
is"	-	75	1	-	3	37	28	6	-	By Railways - - -	2.5	3	-	-	1	2	-	4
ulous Meningitis	21.1	25	6	14	5	-	-	-	-	By Vehicles and Horses	6.7	9	1	2	2	-	-	-
ulous Peritonitis	33.6	13	6	2	3	2	-	-	-	In Ships, Boats, Docks,	0.3	1	-	-	1	-	-	
esenterica -	-	7	5	2	-	-	-	-	-	(exclusive of Drown-								
ulous Dis. (other)-	10.9	21	7	7	4	2	1	-	-	ing) - - -	1.5	1	-	-	-	1	-	
a	-	2	1	-	-	1	-	-	-	In Building Operations	0.2	-	-	-	-	-	-	
lism	11.4	14	-	-	-	4	7	3	-	In Conflagrations -	4.2	6	-	2	-	2	2	-
atic Fever	-	8	-	-	1	5	1	1	-	By Burns, Scalds, Ex-	5.9	4	-	-	1	3	-	
	2.2	-	-	-	-	-	-	-	-	plosions - - -	9.5	13	13	-	-	-	-	
oma	-	44	-	-	-	3	15	26	-	By Drowning - - -	2.4	2	-	2	-	-	-	
ant Dis. "Cancer,"	73.5	6	-	-	1	-	5	-	-	By Suffocation in Bed	20.8	15	2	2	1	4	2	4
es Mellitus	-	7	-	-	-	-	3	4	-	By Poisons or Poisonous								
ture Birth	48.7	40	40	-	-	-	-	-	-	Vapours - - -								
										Other Deaths by Acci-								
										dent - - -								

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be compared. In such cases a hyphen is inserted.
 In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, M SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., re in each SUB-DISTRICT during the Week ended Saturday, 13th September, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- mer- ated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include														In- quest Cases.
					Deaths of Age.	Deaths from													
						Infants under 1 Year and upwards.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.		
LONDON - - -		4,536,541	2370	1471	541	266	2	16	14	23	35	-	16	1	252	67	125		
WEST DISTRICTS		805,311	332	237	79	49	-	2	1	4	6	-	2	-	31	10	19		
NORTH DISTRICTS		1,056,070	493	299	98	56	-	3	4	9	7	-	5	-	33	15	25		
CENTRAL DISTRICTS		209,465	118	73	20	12	-	2	-	-	-	-	-	-	9	6	8		
EAST DISTRICTS -		715,739	452	285	126	33	-	3	1	3	7	-	3	-	64	15	34		
SOUTH DISTRICTS		1,749,956	975	545	218	103	-	6	4	6	15	-	6	1	112	21	39		
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*		-	-	32	-	13	2	-	4	1	-	-	-	-	-	-	-		
WEST DISTRICTS.																			
St. Mary Paddington } G. & W.		93,178	31	29	11	6	-	-	-	1	2	-	-	-	9	-	-		
St. John Paddington H - - G.		33,617	5	11	1	4	-	-	-	-	-	-	-	-	-	1	3		
North-West Paddington - - C.		17,181	8	2	2	-	-	-	-	-	-	-	-	-	-	-	-		
Kensington Town WWw G., W. & C.		128,037	48	55	15	15	-	-	-	2	-	-	1	-	5	1	4		
Brompton HH - - W. & C.		48,591	9	6	1	-	-	-	-	-	-	-	-	-	-	1	1		
North Hammersmith WH		49,347	29	13	7	3	-	-	-	-	-	-	-	-	-	-	-		
South Hammersmith wHH		62,892	30	21	8	3	-	1	-	-	-	-	-	-	-	4	3		
North-west Fulham WW		45,180	45	17	4	4	-	-	-	-	2	-	-	-	2	2	2		
North-east Fulham H		46,405	21	5	1	-	-	-	1	1	-	-	-	-	1	1	-		
South Fulham W		45,704	32	19	13	1	-	1	-	-	-	-	-	-	7	1	2		
Chelsea North WwHHH - C.		42,514	11	15	3	4	-	-	-	-	-	-	-	-	2	-	-		
Chelsea South HH - - C.		31,323	14	4	2	1	-	-	-	-	-	-	-	-	-	-	-		
May Fair and Knightsbridge } C. & G.		28,743	4	3	-	1	-	-	-	-	-	-	-	-	-	-	-		
Belgrave WHHH - - C.		55,815	18	19	6	2	-	-	-	-	-	-	-	-	4	2	3		
St. Margaret & St. John West- minster HH:HH - - C.		43,098	16	16	4	4	-	-	-	2	-	-	1	-	-	1	1		
St. James Westminster } N. & G.		21,588	7	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
St. Anne Soho HHHHH - N.		11,493	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
NORTH DISTRICTS.																			
All Souls Marylebone } - - W.		35,391	12	17	4	1	-	-	-	-	1	-	1	-	1	1	1		
Rectory Marylebone W		19,849	7	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
St. Mary Marylebone } G. & W.		18,099	27	3	2	-	-	-	-	-	-	-	-	-	1	-	-		
Christchurch Marylebone H- W.		39,536	14	13	7	-	-	-	-	-	-	-	-	-	2	-	2		
St. John Marylebone HHH - W.		20,426	3	5	-	1	-	-	-	-	-	-	-	-	-	-	-		
Hampstead } - - N. & W.		81,942	22	22	5	6	-	-	4	1	-	-	1	-	1	-	-		
Regent's Park H - - W.		50,644	23	13	2	3	-	-	-	-	1	-	-	-	-	1	1		
Tottenham-court } - N. & W.		21,258	7	9	2	3	-	-	-	-	1	-	-	-	-	1	1		
Gray's Inn Lane HHHH		34,449	17	13	5	2	-	1	-	-	-	-	-	-	1	1	2		
Somers Town HH - - N.		30,132	13	11	4	1	-	-	-	-	1	-	-	-	2	1	1		
Camden Town WH - - N.		40,106	25	21	8	4	-	-	-	-	1	-	-	-	3	1	1		
Kentish Town WW - - N.		58,728	36	13	3	4	-	-	-	-	-	-	-	-	1	-	-		
Tufnell W- - - N.		31,995	16	18	3	7	-	-	-	-	-	-	-	-	1	1	1		
Upper Holloway WWwHH		33,978	19	19	3	4	-	1	-	-	-	-	-	-	-	1	2		
Tollington W - - N.		33,922	14	6	2	2	-	-	-	-	1	-	-	-	-	-	-		
Lower Holloway - - N.		41,424	15	6	2	2	-	-	-	-	-	-	-	-	-	-	-		
Barnsbury - - N.		54,478	32	14	7	1	-	-	-	-	-	-	1	-	2	1	2		
Islington South-east H - - N.		75,397	34	23	10	2	-	-	-	-	-	-	-	-	3	2	3		
Highbury HH - - N.		63,797	29	9	2	2	-	1	-	1	-	-	1	-	1	1	1		
Stoke Newington H - - N.		51,247	17	9	2	2	-	-	-	-	-	-	-	-	1	1	1		
North Hackney - - E. & N.		50,560	26	4	1	-	-	-	-	-	-	-	-	-	-	-	-		
Central Hackney wwH - E. & N.		50,536	22	15	5	2	-	-	-	6	-	-	1	-	4	1	1		
South-west Hackney HHH E. & N.		58,921	32	12	8	-	-	-	-	-	-	-	-	-	4	1	2		
South-east Hackney WWwH E. & N.		58,255	31	23	11	6	-	-	-	-	-	-	-	-	5	-	2		

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated in the same: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Districts; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which pauper received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. the Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

ATION SUB-DISTRICTS.

		The DEATHS registered during the Week include																
		Enu- merated Popu- lation, 1901.	Total Deaths.	Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.			
CENTRAL DISTRICTS.																		
St. Pancras & Bloomsbury* WHH N.		31,436	23	6	2	2	-	-	-	-	-	-	-	-	-	1	3	
VHHHH - - - N. & C. on Workhouse, Edmonton -		21,671	1	13	-	2	-	-	-	-	-	-	-	3	3	9	1	
WHHHHHH - - - N. kenwell - - - N. kenwell H - - - N. HHHL - - - N. Undon - - - Workhouse, }		29,612 28,676 35,023 36,116	7 21 28 30	14 5 3 13	6 - 1 9	- - 2 -	- - 1 1	- - - -	- - - -	- - - -	- - - -	5 - - 3	- - - -	- - - -	- - - -	12 - 1 -	- - - -	
H - - - N. & E. re WH - - - N. Barking - - - N. Don Asylum, Stone - - -		10,299 7,900 8,724	4 1 3	1 17 -	- 2 -	1 3 -	- - -	- - -	- - -	- - -	- - -	- 1 -	- 3 -	- 4 -	- 16 -	- - -	- - -	
EAST DISTRICTS.																		
South HI - - - E. & N. w Town wH - - - N. Town - - - N. W - - - N & E.		16,369 29,761 26,504 46,003	2 16 17 35	4 9 12 27	1 3 6 13	- 1 1 3	- - 1 2	- - - -	- - - -	1 1 - -	- - - -	- 1 4 7	- 1 1 1	- 3 - 1	- 2 - 10	2 2 - -	- - - -	
een North HH - - - E. een South - - - E. een East W WHI - - - E.		51,514 33,472 44,694	24 32 17	18 7 19	12 5 3	1 2 9	- - -	- - -	- - -	- - 1	- - -	5 3 2	1 - -	2 - -	5 11 -	- - -	- - -	
- - - E. & N. ew Town WH - - - E. Fields - - - E.		27,969 28,718 22,081	18 22 11	2 40 7	1 15 2	2 2 -	- - -	- - -	2 - -	- 1 -	- - -	4 3 3	3 - -	10 - -	31 - -	- - -	- - -	
nd St. John\$ WW E.		49,068	37	11	6	-	-	-	-	1	-	-	1	-	1	1	-	
nd Ratcliff; WH E. & N. - - - E.		25,568 32,369	14 18	16 8	6 4	- 2	- -	- -	- -	- 1	- -	1 -	7 1	1 2	1 3	9 -	- -	
nd Town West H - - E. nd Town East } - - E.		59,479 53,348	53 32	14 15	9 9	- 1	- -	- -	- -	- -	- -	2 5	1 1	2 2	- 2	- -	- -	
- - - E. wvH - - - E. - - - E.		41,989 68,319 58,514	24 35 35	15 48 13	11 17 3	2 8 1	- - -	- - 1	- 1 -	- 2 -	- -	5 12 2	- 1 3	1 3 4	1 23 1	- - -	- - -	

August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united

September 1902 the sub-districts of St. George's North and St. John were united.

Population, Births, and Deaths in London Sub-Districts.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS FROM ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 13th September, 1902.—continued.

		The DEATHS registered during the Week include																
REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	Deaths of		Deaths from											
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Euteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhea.	Violence.	Inquest Cases.	
SOUTH DISTRICTS.																		
Christchurch Southwark	WHL & S.	11,283	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark	H - S	12,056	8	13	5	2	1	-	-	-	-	-	-	-	-	1	2	4
Kent-road	- S. & L.	21,904	19	18	5	2	1	-	-	-	-	-	-	-	-	2	1	1
Borough-road	WH - S. & L.	16,881	12	5	2	1	-	-	-	-	-	-	-	-	-	1	1	1
London-road	HL - L. & S.	22,213	10	11	5	1	1	-	-	-	1	-	-	-	-	2	1	3
Trinity Newington	H - S. & L.	28,504	16	7	3	-	-	-	-	-	1	-	-	-	-	2	1	3
St. Peter Walworth	W - S. & L.	61,767	43	24	12	5	-	-	-	-	-	-	-	-	-	10	2	3
St. Mary Newington	- L. & S.	31,592	21	13	11	2	-	-	-	-	1	-	-	-	-	3	1	3
St. Olave	W - - - S	9,817	1	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Bermondsey	W - - - S.	82,483	49	22	13	1	-	-	-	-	-	-	-	-	-	7	2	2
Rotherhithe	WH - - S. & K.	38,460	24	16	3	4	-	-	-	-	1	-	-	-	-	1	-	1
Waterloo-road	HH - L. & S.	27,440	24	8	3	1	-	-	-	-	1	-	-	-	1	1	-	-
Lambeth Church 1st	H - L. & S.	18,423	10	17	6	2	-	-	-	-	-	-	-	-	2	2	-	-
Lambeth Church 2nd	WW - L. & S.	39,818	23	28	10	8	-	-	-	-	-	-	-	-	3	1	2	-
Kennington 1st	H - S. & L.	53,198	34	10	6	2	-	-	-	-	-	-	-	-	4	2	-	-
Kennington 2nd	- S. & L.	42,896	15	8	-	4	-	-	-	-	-	-	-	-	2	2	1	-
Brixton	H - - L. & S.	84,232	43	12	6	3	-	-	-	-	-	-	-	-	3	3	-	-
Norwood	WH - - L.	35,888	12	5	1	1	-	-	-	-	-	-	-	-	1	-	-	-
East Battersea	- - - S.	72,203	32	13	7	1	-	-	-	-	1	-	-	-	-	-	1	1
North-west Battersea	- - - S.	49,656	35	14	7	1	-	-	-	-	-	-	-	-	-	5	-	-
South-west Battersea	WH - - S.	47,048	19	19	2	3	-	-	-	-	-	-	1	-	-	1	1	-
Clapham	H - - - S.	51,361	20	13	5	3	-	-	-	-	1	-	-	-	1	1	1	-
Streatham	WuvHHL - L.	88,131	37	23	7	3	-	-	-	3	1	2	-	2	-	2	-	-
Wandsworth	WHL - - S.	68,403	52	19	9	4	-	-	-	-	1	-	-	-	3	1	1	-
Putney	- - - S.	24,139	9	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich	- - - L. & S.	10,247	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell	WWull - S. & L.	90,465	62	48	19	12	-	-	-	-	1	1	-	-	9	-	-	-
Peckham	WWW - S., L. & K.	93,038	43	23	12	2	-	-	-	2	1	1	-	-	5	-	-	-
St. George Camberwell	- L. & S.	65,589	41	28	16	1	-	-	1	-	1	2	-	-	7	-	1	-
Deptford North	- - - K.	37,613	23	4	3	1	-	-	-	-	-	-	-	1	-	1	-	-
Deptford Central	H - - K.	45,481	30	14	7	1	-	-	1	-	1	-	-	-	4	1	1	-
Deptford South	- - - K.	34,625	22	12	4	6	-	-	-	-	-	-	-	-	1	-	-	-
Greenwich West	H - - K.	23,456	15	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East	WWH - - K.	43,859	20	23	5	8	-	-	-	-	1	-	1	-	2	1	-	-
Eltham	WH - - - K.	7,226	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Lee	H - - - K.	25,490	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lewisham	WH - - - K.	58,352	43	23	10	7	-	-	-	-	1	-	-	1	-	5	1	1
Sydenham	H - - - L.	43,653	23	13	2	3	-	-	-	-	1	-	-	-	2	1	1	2
Charlton	HHH - - - K	21,134	10	7	2	1	-	-	1	-	-	-	-	-	-	2	2	2
Woolwich	HHHH - - K.	41,625	17	9	3	3	-	-	-	-	-	-	-	-	-	3	-	-
Plumstead West	W - - K.	18,063	12	5	3	1	-	-	-	-	-	-	-	-	-	1	1	1
Plumstead East	WH - - K.	50,264	34	13	7	3	-	-	-	-	-	-	-	-	5	-	-	-
London County Asy., Banstead	-	-	-	7	-	2	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill	-	-	-	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford	-	-	-	2	-	2	-	-	2	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Heath	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	-	-	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital	-	-	-	4	-	-	-	-	-	3	1	-	-	-	-	-	-	-
M.A.B. Northern Hospital	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
London County Asylum, Claybury	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-

LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ending Saturday, 13th September, 1902.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include													
					Deaths of	Deaths from												
						Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
DON—OUTER RING	368,580	2,044,831	1109	565	247	113	2	10	2	10	11	2	121	9	29	83	2	
Marshallton H	12,228	32,997	9	5	2	2	-	-	-	-	-	-	2	-	-	1	-	
Upsom, part of* WwHHH	10,423	15,548	3	4	-	3	-	-	1	-	-	-	-	-	-	4	-	
Wodstone, part of* WH	2,754	2,692	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
Woydon WWWwHHH	20,851	164,526	79	44	23	9	-	-	-	-	1	-	10	2	3	5	-	
Witcham w	11,689	29,903	17	9	6	1	-	-	-	-	-	-	2	-	1	-	-	
Wimbledon HHH	3,221	41,650	18	7	3	2	-	-	-	-	-	-	1	-	-	-	-	
Wingston WH	6,224	42,068	15	10	3	3	-	-	-	-	-	-	1	-	-	1	-	
Wurbiton HH	3,046	15,017	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-	
Wisher, part of* H	5,402	13,100	6	3	1	1	-	-	-	-	-	-	-	-	-	-	-	
Wlampton HL	4,564	23,456	12	8	4	1	-	-	-	-	-	-	4	-	2	-	-	
Wichmond WHH	2,162	28,865	14	4	-	2	-	-	-	-	-	-	-	-	-	1	-	
Wortlake H	2,847	20,628	7	8	6	1	-	1	-	-	-	-	3	-	-	-	-	
Wromley HHH	4,703	27,354	13	6	1	2	-	-	-	-	-	-	2	-	-	-	-	
Wickenham H	7,825	28,497	9	7	1	2	-	-	-	-	-	-	1	-	1	-	-	
Wripington, part of* W	10,113	9,857	9	2	-	2	-	-	-	-	-	-	-	-	-	2	-	
Wislehurst HH	7,333	16,446	4	2	1	-	-	-	-	-	-	-	-	-	-	1	-	
Wexley BHH	12,532	46,447	25	9	3	3	-	-	-	-	1	-	1	-	-	-	1	
Wartford WH, part of*	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-	
Wunbury W	11,054	18,683	9	2	1	-	-	1	-	-	-	-	-	-	-	-	-	
Waines WH	13,277	15,178	12	3	2	-	-	-	-	-	-	-	-	-	-	-	-	
Willingdon WHH	6,035	13,661	9	2	1	-	-	-	-	-	-	-	1	-	-	1	-	
Wxbridge W	12,757	8,984	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Waves wH	8,066	16,358	9	6	4	1	-	-	-	-	-	-	-	-	-	-	-	
Wleworth WWWHH	6,859	30,863	17	18	8	6	-	-	-	1	-	-	5	1	1	11	-	
Wickenham HH	2,421	20,991	12	8	4	2	-	1	-	-	-	-	1	-	-	-	-	
Wrentford HHLH	-	48,289	19	10	7	-	-	-	-	-	-	-	4	1	2	-	-	
Whiswick H	-	29,809	18	8	5	1	-	1	-	-	-	-	5	1	1	-	-	
Wcton WHH	-	48,914	40	23	8	2	-	1	-	-	-	-	6	-	1	-	-	
Warrow HH	13,809	25,523	19	2	1	-	-	-	-	1	-	-	-	-	-	-	-	
Wdware HH	6,994	4,521	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Willesden HHH	4,384	114,821	73	33	20	2	-	-	1	-	-	1	11	-	-	1	-	
Wendon WH	8,382	22,450	7	13	5	3	-	-	-	-	-	-	3	1	2	4	-	
Wuth Mimms HH	17,755	7,308	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Warnet WHH	3,324	17,970	6	4	-	4	-	-	-	-	-	-	-	-	-	2	-	
Winchley HHH	4,688	33,692	19	4	2	-	-	-	-	-	-	-	-	-	-	-	-	
Wormsey HH	2,875	72,056	17	10	1	4	-	1	-	-	-	-	1	-	-	-	-	
Wood Green H	-	-	19	7	2	2	-	-	-	-	-	-	-	-	-	-	-	
West Tottenham H	4,638	136,766	35	14	8	1	-	-	-	1	-	-	2	-	4	-	-	
East Tottenham HH	-	-	32	16	5	2	-	-	-	-	1	1	2	1	1	4	-	
Wimonton WwH	7,491	61,892	55	30	17	7	-	-	-	-	3	-	3	3	1	6	-	
Winfild WWWH	12,601	42,738	11	11	2	2	-	1	-	1	-	1	2	-	-	2	-	
Waltham Abbey H	11,017	6,547	2	1	-	-	-	-	-	-	-	-	1	-	-	-	-	
Weshunt HH	8,479	12,292	9	3	1	-	-	-	-	-	-	-	-	-	-	-	-	
Watfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Washey H	9,333	9,173	5	3	-	3	-	-	-	-	-	-	-	-	-	-	-	
Watford WwH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Watford H	1,072	44,827	41	13	5	1	-	-	-	-	-	-	1	1	2	3	-	
Watlow HHH	1,249	90,921	60	28	10	3	-	2	-	4	-	-	3	-	1	4	1	
Wanning Town H	1,556	70,718	53	36	18	1	-	1	1	-	2	-	14	3	3	1	-	
Wrest Gate w	806	60,892	25	16	7	2	-	-	-	-	-	1	3	3	-	-	-	
Worth East Ham† w	-	58,076	28	12	6	3	-	-	-	-	-	-	3	3	1	-	-	
Worth East Ham† HHH	3,326	37,342	27	11	9	1	-	-	-	-	-	-	5	-	-	-	-	
Winstead†	1,679	9,179	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Worth Leyton WW	631	50,459	25	28	6	13	-	1	-	-	1	-	6	-	1	19	-	
Worth Leyton WwH	1,963	48,445	32	13	6	2	-	-	-	-	-	-	2	-	1	-	-	
Walthamstow HHLH	6,504	108,919	58	18	12	3	-	-	-	1	1	-	8	-	-	-	-	
Wigwell, part of* LHHHHH	11,778	16,397	9	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
Wipping WH, part of*	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Wimford, part of* WH	6,556	6,091	11	2	-	-	2	-	-	-	-	-	-	-	-	2	-	
Wford HL	8,496	41,234	10	11	3	2	-	-	-	-	-	-	-	-	-	2	-	
Woking Town H	3,803	21,547	8	7	6	-	-	-	-	-	-	-	2	-	-	-	-	
Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	4	-	2	-	-	-	-	-	-	-	-	-	4	-	

parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes, 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Oudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of	DEATHS. Stillborn.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	July 26	-	390	23.9	1	-	-	-	-	11
BOMBAY	778,006	August 19	340	649	43.5	4	10	?	?	2	113
MADRAS	509,346	" 15	377	447	45.6	2	3	?	?	?	161
PARIS - - -	2,660,559	September 6	981	813	16.8	-	10	1	7*	1	6
BRUSSELS - -	562,893	" 6	213	174	16.1	1	-	-	1*	3	5
ANTWERP - -	278,093	" 6	161	80	15.0	-	4	-	-	-	1
AMSTERDAM -	534,663	August 30	-	-	-	-	-	-	-	-	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	September 6	185	76	9.9	-	2	-	-	-	-
STOCKHOLM -	301,695	August 30	124	56	9.7	-	-	-	1*	-	-
CHRISTIANIA -	224,909	September 6	114	58	13.4	-	-	-	-	2	-
ST. PETERSBURG	1,248,643	August 30	551	465	19.4	-	11	5	11	4	9
MOSCOW - - -	1,093,410	" 30	-	591	28.2	1	4	9	3	5	3
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - - -	724,835	September 6	-	206	14.8	-	2	13	4*	3	-
DRESDEN - - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	September 6	-	223	22.9	-	1	-	2*	-	-
VIENNA - - -	1,709,211	" 6	953	622	18.7	-	2	1	1*	6	-
PRAGUE - - -	416,817	August 30	183	137	17.1	-	-	5	1*	1	-
BUDA-PESTH -	767,661	" 30	384	250	16.9	-	1	2	1	-	-
TRIESTE - - -	181,913	September 6	110	87	24.9	-	-	-	1*	-	1
ROME - - -	472,298	June 28	179	193	21.3	-	8	-	1	-	4
VENICE - - -	165,350	August 30	65	60	18.9	-	3	-	-	1	2
CAIRO - - -	608,910	July 22	457	513	43.8	-	17	-	-	-	19
ALEXANDRIA -	346,783	" 22	234	262	39.3	1	-	-	2*	-	12†
NEW YORK - -	3,632,501	August 30	1650	1316	18.9	1	2	6	23*	16	24
PHILADELPHIA-	1,293,897	" 23	-	379	15.3	-	-	5	2*	7	10
BOSTON - - -	588,730	" 16	-	195	16.1	3	-	5	1*	3	2

* Including deaths from croup.

† Including 12 deaths from plague in Calcutta, 35 in Bombay, 2 in Madras, and 6 in Alexandria.

‡ Including 34 deaths from cholera in Calcutta, 1 in Bombay, 1 in Madras, and 1 in Cairo.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 13th September, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON - - -	70.6	41.2	56.4	1.45	PRESTON - - -	69.0	39.5	55.5	0
CROYDON - - -	-	-	-	-	HUDDERSFIELD -	71.7	36.3	52.6	0
BRIGHTON - -	71.8	41.8	59.8	0.09	BRADFORD - - -	-	-	-	0
PORTSMOUTH -	-	-	-	-	LEEDS - - -	70.0	41.0	55.5	0
PLYMOUTH - -	67.8	45.6	59.2	0.88	HULL - - -	71.0	35.0	54.0	0
NO. WICH - - -	-	-	-	-	EDINBURGH - - -	67.2	35.7	50.4	0
BRISTOL - - -	71.6	37.2	56.0	0.78	GLASGOW - - -	67.8	42.4	54.5	0
WOLVERHAMPTON	71.1	33.5	53.7	0.69	DUBLIN } Phoenix Park. Fitz- william Square.†	68.0	37.4	52.5	0
BIRMINGHAM - -	69.6	37.4	54.5	1.03		65.2	41.7	54.6	0
NOTTINGHAM - -	69.3	35.8	51.4	1.00		-	-	-	-
LIVERPOOL - - -	67.0	41.0	55.1	0.47	BELFAST - - -	67.1	43.1	56.3	0
MANCHESTER - -	71.2	35.7	54.2	0.24					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1.4 Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Table.

MONTH AND DAY.	Phases of the Moon.	Rises daily (corrected and reduced to 35° N. lat.)	Of the Air.				Temperature.			Of Radiation.		Of the Earth's surface, the Surface.	General Direction.		Pressure on the Square Foot.		Robinson's.		In a Gauge receiving surface 5 inches above the Ground.			
			High-est.	Low-est.	Daily range.	Mean daily value.	De-parture from Average of 50 years.	Mean daily value.	Great-est.	Least.	Mid-day (Station equals 100).		Highest in 24 hours.	Lowest in 24 hours.	A.M.	P.M.	Great-est.	Least.		Mean hourly obs.	Horizontal distance from surface of the Air.	Depart-ure from surface of the Air.
SEPTEMBER.																						
SUNDAY - 7	..	3.022	70.1	44.1	26.0	57.4	- 1.5	50.3	7.1	16.6	1.2	77	124.2	34.8	60.39	Variable & calm.	0.1	0.0	0.0	179	0.00	0.0
MONDAY - 8	..	30.443	69.1	45.2	23.9	57.5	- 1.2	50.8	6.7	15.7	0.7	78	124.2	37.0	60.28	E. ESE. & ENE.	2.5	0.0	0.1	160	0.00	2.2
TUESDAY - 9	First Quarter.	26.818	70.6	51.3	19.3	59.9	+ 1.4	53.9	6.0	15.7	1.0	81	124.0	39.8	60.10	N.E. ENE. & E.	2.6	0.0	0.1	222	0.00	0.8
WEDNESDAY 10	Quarter, Gr. Dec. S.	26.749	67.6	55.8	11.8	61.0	+ 2.7	57.4	3.6	10.1	0.0	88	149.6	50.6	60.00	N.E. & ESE.	1.7	0.0	0.1	224	1.10	2.5
THURSDAY - 11	..	26.638	65.7	55.4	10.3	59.5	+ 1.4	58.6	0.9	6.1	0.0	97	86.7	49.2	60.09	ESE. & N.E.	0.6	0.0	0.0	93	0.34	1.5
FRIDAY - 12	..	26.534	59.6	47.7	11.9	51.7	- 6.3	45.8	5.9	12.9	0.8	80	105.8	43.5	60.00	Calm & N.W.	4.2	0.0	0.2	312	0.01	0.7
SATURDAY - 13	..	26.834	55.5	41.2	14.3	47.9	- 10.0	38.0	9.9	16.0	3.1	69	101.2	34.5	59.80	NNW. NNW. & SW.	2.0	0.0	0.2	275	0.00	2.3
MEANS - -	-	26.818	65.5	48.7	16.8	56.4	- 1.3	50.7	5.7	13.3	1.0	81	110.8	41.3	60.09	Variable	..	..	..	Sum 1376	Sum 1.45	1.4
No. of Column -	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
DAY.																						

DATE.		ELECTRICITY.		Registered Sun above Horizon, in hours.		Sunshine in hours.		GENERAL REMARKS.	
SEPTEMBER.									
SUNDAY - 7	w. P. generally.			73	132			Very fine generally. Cloudless in morning and at night.	
MONDAY - 8	w. P. generally.			92	131			Cloudless, with slight fog, in morning; very fine, with small amounts of cloud, till evening; cloudless at night.	
TUESDAY - 9	w. P. throughout.			35	131			Fine but generally cloudy. Slight fog in early morning. Lightning at night.	
WEDNESDAY - 10	m. P. and m. N. till noon; w. P. till 8h. P.M.; w. P. afterwards.			08	130			Generally overcast. Lightning and thunder, with slight rain, in afternoon, followed by very heavy rain between 5h. 15m. and 8h. 15m. P.M.	
THURSDAY - 11	w. P. till noon; w. P. and w. N. till 5h. P.M.; w. P. afterwards.			02	129			Overcast generally; frequent rain after 9h. A.M.	
FRIDAY - 12	w. P. generally; m. P. between 2h. and 7h. P.M.			00	129			Generally overcast; occasional slight rain; cloudless after 1h. P.M.	
SATURDAY - 13	w. P. till 9h. A.M.; m. P. afterwards.			103	128			Very fine, with small amounts of cloud, till evening. Generally cloudy at night.	
No. of Col. -	27			28	29				

The results apply to the civil day, or from midnight to midnight. The height of the cistern of the barometer is 159 feet above the mean level of the sea: no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3 p.m., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1860, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1876.

In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: - P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28 derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 29.95 in. at the beginning of the week to 30.09 in. by 9h. A.M. on the 8th; decreased to 29.49 in. by 3h. P.M. on the 12th; increased to 29.88 in. by noon on the 13th; and decreased to 29.80 in. by the end of the week.

ERRATA.—Report for week ending September 6.—August 31: Col. 15, for 63, read 62; Col. 7, for 70.2 read 150.2. Means for week: Col. 5.—For 68.7 read 70.4; Col. 1.—For 16.7 read 160.5.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 6th September, 1902.*

BOROUGHs,	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	-	5	-	-	1	-	-	3	-	4
Kensington - - -	177,605	-	9	1	-	-	-	-	4	-	3
Hammersmith - - -	114,210	-	16	-	-	2	-	-	4	-	3
Fulham - - -	143,102	-	12	5	-	-	-	-	-	-	6
Chelsea - - -	74,018	-	5	3	-	-	-	-	2	-	1
City of Westminster - -	180,800	-	10	6	-	2	-	-	4	-	2
NORTH.											
St. Marylebone - - -	132,069	1	18	5	-	-	-	-	3	-	9
Hampstead - - -	83,743	-	4	5	-	1	-	-	1	-	3
St. Pancras - - -	235,596	-	13	16	-	3	-	-	7	-	9
Islington - - -	337,283	-	43	16	-	11	-	-	6	1	15
Stoke Newington - - -	51,700	-	3	1	-	1	-	-	1	-	1
Hackney - - -	221,926	-	13	7	-	6	-	-	5	-	14
CENTRAL.											
Holborn - - -	58,535	-	5	3	-	-	-	-	3	1	2
Finsbury - - -	100,487	-	17	-	-	4	-	-	3	-	1
City of London - - -	25,598	-	1	4	-	3	-	-	-	-	1
EAST.											
Shoreditch - - -	117,980	-	6	4	-	6	-	-	5	-	4
Bethnal Green - - -	129,889	1	11	6	-	5	-	-	7	-	7
Stepney - - -	300,551	5	15	9	-	16	-	-	18	1	21
Poplar - - -	169,214	2	15	3	-	9	-	-	4	1	13
SOUTH.											
Southwark - - -	206,825	-	28	8	-	10	-	-	7	-	8
Bermondsey - - -	130,218	1	12	3	-	7	-	-	4	-	2
Lambeth - - -	305,102	-	22	11	-	2	-	-	17	-	6
Battersea - - -	171,401	-	20	2	-	-	-	-	1	-	11
Wandsworth - - -	241,810	-	17	13	-	2	-	-	9	-	21
Camberwell - - -	262,775	-	33	7	-	2	-	-	2	-	9
Deptford - - -	111,577	-	7	5	-	3	-	-	3	-	13
Greenwich - - -	98,013	-	9	6	-	3	-	-	2	-	-
Lewisham - - -	132,432	2	13	11	-	2	-	-	3	1	10
Woolwich - - -	119,556	-	2	6	-	1	-	-	4	-	3
Port of London - - -	-	1	-	-	-	1	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		13	384	166	-	105	-	-	132	5	205
Ages 0-1 - - -		-	5	2	-	1	-	-	4	-	35
" 1-5 - - -		-	119	59	-	4	-	-	5	-	105
" 5- - - -		2	144	53	-	13	-	-	10	-	54
" 10- - - -		-	81	16	-	15	-	-	5	-	6
" 15- - - -		1	10	15	-	28	-	-	11	-	3
" 20- - - -		2	14	8	-	18	-	-	6	-	2
" 25- - - -		2	8	6	-	14	-	-	17	3	-
" 35- - - -		3	2	6	-	9	-	-	20	2	-
" 45- - - -		3	1	-	-	2	-	-	27	-	-
" 55- - - -		-	-	1	-	1	-	-	10	-	-
" 65 and upwards - -		-	-	-	-	-	-	-	17	-	-
Age not stated - - -		-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON :
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 38. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, SEPT. 20. [Price 1½d

General Register Office, Somerset House,

September 22nd, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·7 per 1000 of their aggregate population, which is estimated† at 14,862,053 persons in the middle of this year. In the preceding three weeks the rates had been 15·2, 15·9, and 16·4. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·4 in Reading, in Birkenhead, and in Newcastle on Tyne, 2·5 in Cardiff, and 3·1 in Bristol; from *scarlet fever*, 2·4 in West Bromwich; from *diphtheria*, 1·8 in Bury; from *whooping-cough*, 1·2 in Cardiff and 1·6 in Huddersfield; and from *diarrhoea*, 4·1 in Sheffield, 4·3 in Plymouth, 4·5 in Leyton, 5·0 in Stockport and in Liverpool, 5·2 in Portsmouth, 5·4 in Nottingham, 5·5 in West Ham and in Norwich, 5·6 in Leeds, 6·7 in Middlesbrough, 7·0 in Birkenhead, 7·6 in Wigan, and 7·8 in Preston. The 3 deaths from *small-pox* belonged to London.

LONDON.

In LONDON* 2598 BIRTHS and 1520 DEATHS were registered. Allowing for increase of population, the births were 27, and the deaths 43, above the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 15·8, 16·8, and 16·8 in the preceding three weeks, rose last week to 17·3. During the four weeks ended on Saturday last the death-rate averaged 16·7 per 1000, being 0·8 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1520 deaths included 3 from small-pox, 15 from measles, 7 from scarlet fever, 13 from diphtheria, 25 from whooping-cough, 21 from enteric fever, 1 from an ill-defined form of continued fever, 257 from diarrhoea, and not one death from typhus; thus, 342 deaths were referred to these diseases, being 95 above the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *small-pox*, which had been 2 in each of the preceding three weeks, were 3 last week; the cases belonged to the Boroughs of Fulham, Bethnal Green, and Stepney respectively. The deaths from *measles*, which had been 18, 22, and 16 in the preceding three weeks, were 15 last week, the corrected average being 14. The deaths from *scarlet fever* which had been 11, 9, and 14 in the preceding three weeks, fell again last week to 7, and were 8 below the corrected average; 2 cases belonged to Poplar. The deaths from *diphtheria*, which had been 18, 14, and 23 in the preceding three weeks, fell again last week to 13, and were 3 below the corrected average. The deaths from *whooping-cough*, which had been 37, 35, and 35 in the preceding three weeks, fell last week to 25, and were 2 below the corrected average; 4 cases belonged to Islington and 4 to Southwark. The fatal cases of *enteric fever*, which had been 15, 11, and 16 in the preceding three weeks, further rose last week to 21, and were 4 above the corrected average; 4 cases belonged to St. Pancras and 4 to Islington. The deaths from *diarrhœa*, which had been 159, 244, and 252 in the preceding three weeks, further rose last week to 257, and were 129 above the corrected average. Of the 257 deaths from *diarrhœa*, 257 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 24 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 139, 123, and 131 in the preceding three weeks, further rose last week to 139, but were 2 below the corrected average. The deaths attributed directly to *influenza* numbered 3, having been 4, 5, and 1 in the preceding three weeks. The death of a female, aged 8 years, was certified after inquest as due to *ptomain poisoning*.

Different forms of *violence* caused 58 deaths, concerning all of which inquests were held. Of these 58 deaths, 10 were cases of suicide, and 3 of homicide, while the remaining 45 were attributed to accident or negligence. Two of these were referred to vehicles in the streets, 2 to the effects of anæsthetics administered for surgical purposes, and 10 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 47 cases of small-pox, 2657 of scarlet fever, 1003 of diphtheria, and 332 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week as compared with those in the preceding three weeks, were as follows:—Of small-pox, 4 cases, against 11, 12, and 7; of scarlet fever, 309 cases against 295, 333, and 311; of diphtheria, 149 cases, against 133, 144, and 155; and of enteric fever, 61 cases, against 60, 62, and 70. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 13th September, 1902.

GREATER LONDON.

In Greater London 3868 births and 2080 deaths were registered. Allowing for increase of population, these numbers are 105 and 45 above the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 3 deaths from measles, 3 from diphtheria, 5 from whooping-cough, 1 from "fever," and 51 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.89 inches, and that of the Thermometer 52.9, the latter being 4.3 below the week's average in the 50 years 1841-90. The direction of the wind was variable, the horizontal movement of the air being practically equal to the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 37.2 hours; the measured rainfall amounted to 0.06 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	POPULATION estimated to the middle of the year 1902.*				Week ended		11-17.		Week ended 20th Sept., 1902.		Deaths of		Deaths from								Causes of Death.	Cols.		
		1.	2.	3.	4.	5.	6.	BIRTHS.		8.	9.	10.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.			Inquest Cases.	Deaths in Public Institutions.
								30th AUG. 1902.	6th SEPT. 1902.																	13th SEPT. 1902.	30th SEPT. 1902.	Week ended 30th SEPT. 1902.
76 TOWNS.		14,862,053	15'2	15'9	16'4	17'7	4'2	8914	5053	1906	948	3	72	52	54	75	64	868	179	353	1041	50	76 TOWNS.		
LONDON -	-	4,579,107	15'8	16'8	17'3	3'9	2588	1520	530	315	3	15	7	13	25	22	257	58	136	510	3	LONDON.			
(CROYDON -	-	137,917	9'1	17'4	15'5	9'8	2'6	74	26	7	10	-	-	1	-	-	-	5	1	2	4	-	(CROYDON.		
WILLESDEN -	-	121,611	7'7	10'7	14'1	14'6	4'3	75	34	24	4	-	-	-	-	-	-	8	1	1	4	-	WILLESDEN.		
HORNSEY -	-	75,565	11'0	5'5	7'6	5'5	2'1	37	8	5	-	-	-	-	-	-	-	2	-	1	1	-	HORNSEY.		
(TOTTENHAM -	-	108,585	12'2	11'7	15'7	14'7	4'4	77	30	17	2	-	-	-	-	-	-	7	1	4	3	-	(TOTTENHAM.		
WEST HAM -	-	275,408	16'5	21'2	20'4	18'9	7'6	188	100	52	12	-	4	1	1	5	29	1	2	20	1	WEST HAM.			
EAST HAM -	-	104,012	7'0	11'0	12'5	12'5	4'5	93	25	12	4	-	-	1	-	1	7	-	1	3	-	EAST HAM.			
LEYTON -	-	103,470	10'1	12'1	12'6	13'6	6'0	49	27	12	4	-	-	2	-	1	9	-	-	3	-	LEYTON.			
(WALTHAMSTOW -	-	101,307	9'3	15'4	9'3	10'3	1'5	65	20	9	2	-	-	-	-	-	-	3	3	3	4	-	(WALTHAMSTOW.		
HASTINGS -	-	65,883	12'7	12'7	11'9	15'0	2'4	37	19	9	4	-	-	-	-	-	-	2	1	1	1	-	HASTINGS.		
BRIGHTON -	-	124,538	14'2	13'5	11'7	14'7	4'2	53	25	8	4	-	-	1	2	-	7	1	3	10	-	BRIGHTON.			
PORTSMOUTH -	-	191,909	20'1	24'5	25'5	19'3	6'2	112	71	36	11	-	-	-	-	-	19	-	3	5	-	PORTSMOUTH.			
BOURNEMOUTH -	-	61,628	11'8	7'6	11'0	6'8	-	22	8	-	5	-	-	-	-	-	-	-	1	1	-	-	BOURNEMOUTH.		
SOUTHAMPTON -	-	107,756	15'5	11'6	15'0	15'5	2'4	83	32	12	9	-	-	-	-	-	4	1	3	6	-	SOUTHAMPTON.			
READING -	-	73,802	14'8	5'7	12'7	14'1	5'7	35	20	8	8	-	2	-	1	-	5	2	2	3	-	READING.			
NORTHAMPTON -	-	87,974	12'4	10'1	10'7	16'6	3'6	45	28	11	5	-	-	-	-	-	5	-	1	2	1	NORTHAMPTON.			
IPSWICH -	-	67,840	10'8	12'3	16'1	10'0	1'5	29	13	6	2	-	-	-	-	-	2	1	3	-	-	IPSWICH.			
GREAT YARMOUTH -	-	51,610	11'1	17'2	19'2	24'3	5'1	27	24	11	7	-	-	-	1	-	4	1	1	4	-	GREAT YARMOUTH.			
NORWICH -	-	113,184	12'9	12'0	16'6	20'3	6'4	65	44	25	10	-	-	-	-	1	-	12	-	3	-	NORWICH.			
PLYMOUTH -	-	110,066	21'3	19'9	20'8	19'9	4'3	63	42	14	8	-	-	-	-	-	3	9	-	8	-	PLYMOUTH.			
DEVONPORT -	-	72,308	8'7	17'3	12'3	15'1	3'6	41	21	8	5	-	-	-	-	-	1	4	3	1	-	DEVONPORT.			
BRISTOL -	-	334,632	21'2	16'7	18'2	16'0	5'8	203	103	25	20	-	20	3	2	4	1	7	3	9	26	-	BRISTOL.		
HANLEY -	-	62,486	24'2	17'5	14'2	17'5	4'2	46	21	4	5	-	1	-	1	-	-	3	1	2	3	-	HANLEY.		
BURTON-ON-TRENT -	-	50,973	13'3	12'3	7'2	9'2	-	30	9	2	2	-	-	-	-	-	-	-	2	2	3	-	BURTON-ON-TRENT.		
WOLVERHAMPTON -	-	95,712	9'8	15'3	14'2	9'3	2'2	59	17	6	2	-	-	-	-	-	4	2	2	5	-	WOLVERHAMPTON.			
WALSALL -	-	88,338	10'0	18'9	17'7	13'6	3'5	55	23	9	6	-	-	-	-	-	5	1	1	3	-	WALSALL.			
HANDSWORTH -	-	55,481	11'3	7'5	8'5	5'6	0'9	27	6	-	2	-	-	-	-	-	-	1	-	3	-	HANDSWORTH.			
WEST BROMWICH -	-	65,938	19'0	13'4	9'5	21'4	4'7	52	27	8	4	-	1	3	1	-	-	1	3	4	3	1	WEST BROMWICH.		

† These towns are included within the area of Greater London.

* See note † on first page of this return.

TOWNS.		to the middle of the year 1902.		30th AUG., 1902.		13th SEPT., 1902.		20th SEPT., 1902.		Week ended 20th SEPT., 1902.		BIRTHS.		DEATHS.		Infants under 1 year of age.		Persons aged 60 years and upwards.		Small-pox.		Measles.		Scarlet Fever.		Diphtheria.		Whooping-cough.		Fever.		Diarrhoea.		Violence.		Inquest Cases.		Deaths in Public Institutions.		Uncertified Causes of Death.		TOWNS.																																								
Cols.		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.		Huddersfield.		Halifax.		Bradford.		Leeds.		Sheffield.		Rotherham.		York.		Hull.		Middlesbrough.		Stockton-on-Tees.		West Hartlepool.		Sunderland.		South Shields.		Gateshead.		Newcastle-on-Tyne.		Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.	
Huddersfield		95,000	17'6	13'7	15'4	15'9	3'8	41	29	7	10	-	-	1	-	3	-	3	1	1	2	1	Huddersfield.		Halifax.		Bradford.		Leeds.		Sheffield.		Rotherham.		York.		Hull.		Middlesbrough.		Stockton-on-Tees.		West Hartlepool.		Sunderland.		South Shields.		Gateshead.		Newcastle-on-Tyne.		Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.			
Halifax		105,932	10'3	12'8	6'9	11'8	0'5	39	24	4	8	-	-	-	-	-	-	1	2	1	2	1	Halifax.		Bradford.		Leeds.		Sheffield.		Rotherham.		York.		Hull.		Middlesbrough.		Stockton-on-Tees.		West Hartlepool.		Sunderland.		South Shields.		Gateshead.		Newcastle-on-Tyne.		Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.					
Bradford		281,770	15'7	11'8	11'8	11'8	1'7	112	64	24	11	-	-	-	3	-	-	6	1	2	6	-	Bradford.		Leeds.		Sheffield.		Rotherham.		York.		Hull.		Middlesbrough.		Stockton-on-Tees.		West Hartlepool.		Sunderland.		South Shields.		Gateshead.		Newcastle-on-Tyne.		Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.							
Leeds		437,086	13'2	15'2	15'0	19'4	6'6	234	163	68	16	-	2	1	2	1	2	47	7	11	21	-	Leeds.		Sheffield.		Rotherham.		York.		Hull.		Middlesbrough.		Stockton-on-Tees.		West Hartlepool.		Sunderland.		South Shields.		Gateshead.		Newcastle-on-Tyne.		Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.									
Sheffield		418,177	14'8	16'3	15'8	20'9	4'4	282	168	73	27	-	-	1	-	-	1	33	8	11	28	2	Sheffield.		Rotherham.		York.		Hull.		Middlesbrough.		Stockton-on-Tees.		West Hartlepool.		Sunderland.		South Shields.		Gateshead.		Newcastle-on-Tyne.		Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.											
Rotherham		55,934	10'3	9'3	13'1	12'1	2'8	41	13	10	2	-	-	-	-	-	-	3	1	1	1	-	Rotherham.		York.		Hull.		Middlesbrough.		Stockton-on-Tees.		West Hartlepool.		Sunderland.		South Shields.		Gateshead.		Newcastle-on-Tyne.		Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.													
York		79,114	15'8	9'9	11'2	13'8	2'6	49	21	6	4	-	-	1	1	-	-	2	1	2	3	-	York.		Hull.		Middlesbrough.		Stockton-on-Tees.		West Hartlepool.		Sunderland.		South Shields.		Gateshead.		Newcastle-on-Tyne.		Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.															
Hull		245,448	15'9	14'2	19'5	19'3	3'4	140	91	29	15	-	-	2	2	2	2	10	4	8	14	3	Hull.		Middlesbrough.		Stockton-on-Tees.		West Hartlepool.		Sunderland.		South Shields.		Gateshead.		Newcastle-on-Tyne.		Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																	
Middlesbrough		93,355	17'3	15'1	21'8	25'7	7'3	58	46	22	3	-	-	-	-	-	1	12	2	3	1	1	Middlesbrough.		Stockton-on-Tees.		West Hartlepool.		Sunderland.		South Shields.		Gateshead.		Newcastle-on-Tyne.		Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																			
Stockton-on-Tees		51,745	17'1	12'1	12'1	14'1	3'0	24	14	5	-	-	-	-	-	-	-	3	1	1	-	2	Stockton-on-Tees.		West Hartlepool.		Sunderland.		South Shields.		Gateshead.		Newcastle-on-Tyne.		Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																					
West Hartlepool		65,161	8'8	8'8	20'0	8'0	-	43	10	2	6	-	-	-	-	-	-	-	-	-	2	-	West Hartlepool.		Sunderland.		South Shields.		Gateshead.		Newcastle-on-Tyne.		Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																							
Sunderland		148,007	20'4	18'3	15'5	17'6	2'5	107	50	21	10	-	-	-	-	2	1	4	4	5	7	2	Sunderland.		South Shields.		Gateshead.		Newcastle-on-Tyne.		Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																									
South Shields		103,330	15'6	14'6	14'1	18'7	1'5	70	37	14	7	-	1	1	-	1	-	-	-	-	1	-	South Shields.		Gateshead.		Newcastle-on-Tyne.		Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																											
Gateshead		113,024	15'2	14'8	13'4	11'5	1'4	69	25	6	5	-	1	1	-	-	-	1	-	-	1	3	Gateshead.		Newcastle-on-Tyne.		Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																													
Newcastle-on-Tyne		219,021	17'9	18'6	17'1	17'9	3'8	153	75	26	15	-	6	-	-	1	-	9	4	4	12	-	Newcastle-on-Tyne.		Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																															
Tynemouth		52,046	20'0	18'0	25'0	21'0	-	31	21	3	8	-	-	-	-	-	-	-	1	1	2	-	Tynemouth.		Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																																	
Newport (Mon.)		68,901	13'6	11'4	15'9	16'6	1'5	53	22	7	6	-	-	-	1	-	-	1	-	2	4	-	Newport (Mon.).		Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																																			
Cardiff		168,909	14'8	14'5	16'4	21'0	6'8	119	68	27	13	-	8	1	1	4	-	8	1	6	8	-	Cardiff.		Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																																					
Rhondda		117,007	15'6	16'5	20'1	14'7	4'5	101	33	24	2	-	-	-	-	-	1	9	-	1	-	Rhondda.		Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																																								
Merthyr Tydfil		70,568	15'5	17'0	26'6	12'6	3'7	39	17	5	4	-	-	-	-	-	-	5	1	1	1	-	Merthyr Tydfil.		Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																																									
Swansea		95,059	11'5	10'4	18'1	17'0	2'2	61	31	9	5	-	-	-	1	-	-	3	1	1	3	1	Swansea.		Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																																											
Greater London		6,705,731	14'3	15'8	15'8	16'2	3'9	3868	2080	787	419	3	22	10	20	35	30	378	72	170	579	4	Greater London.		Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																																													
Outer Ring		2,126,624	11'0	13'6	13'9	13'7	3'8	1270	560	257	104	-	7	3	7	10	8	121	14	34	69	1	Outer Ring.		8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																																															
8 Towns in Outer Ring		1,025,828	11'3	14'8	14'9	13'7	4'7	668	270	138	38	-	4	3	4	5	7	70	6	13	42	1	8 Towns in Outer Ring.		Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																																																	
Remainder of Outer Ring		1,100,796	10'8	12'6	12'9	13'7	3'0	602	290	119	66	-	3	-	3	5	1	51	8	21	27	-	Remainder of Outer Ring.		Edinburgh.		Glasgow.		Dublin.		Belfast.																																																			
Edinburgh		322,966	13'9	12'4	14'5	13'7	1'3	133	85	19	27	-	2	1	1	2	-	2	3	?	21	4	Edinburgh.		Glasgow.		Dublin.		Belfast.																																																					
Glasgow		775,601	14'5	16'5	16'1	14'2	1'3	477	211	44	46	-	-	1	1	4	2	11	10	?	53	6	Glasgow.		Dublin.		Belfast.																																																							
Dublin		379,003	20'6	22'7	19'1	22'3	5'6	221	162	51	27	-	13	2	4	1	1	20	1	3	63	4	Dublin.		Belfast.																																																									
Belfast		355,693	16'3	17'9	18'3	20'9	3'3	220	144	46	21	-	5	-	-	2	3	13	6	14	33	?	Belfast.																																																											

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the THIRTY-EIGHTH Week of each of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*	1
TOTAL Births -	2433	2554	2358	2541	2537	2492	2574	2531	2448	2355	2571.2	2
Males - -	1245	1299	1224	1278	1308	1267	1323	1302	1235	1191	1312.6	
Females - -	1188	1255	1134	1263	1229	1225	1251	1229	1213	1164	1258.6	
TOTAL Deaths -	1238	1561	1211	1346	1238	1341	1863	1649	1449	1360	1476.7	1
Males - -	634	802	647	703	621	701	1001	859	768	747	775.1	
Females - -	604	759	564	643	617	640	862	790	681	613	701.6	

* The numbers in this column are the average weekly numbers in the thirty-eighth week of the ten years 1892-1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	June 28.	July 5.	July 12.	July 19.	July 26.	Aug. 2.	Aug. 9.	Aug. 16.	Aug. 23.	Aug. 30.	Sept. 6.	Sept. 13.	Sept. 20.	1 st Week
TOTAL Births -	1980	2663	2530	2657	2521	2719	1929	2821	2568	2633	2515	2370	2598	328
TOTAL Deaths -	1251	1325	1280	1236	1260	1164	1176	1385	1269	1385	1477	1471	1520	171
Ages at Death {														
Under 1 year -	279	285	274	301	281	301	338	386	354	410	523	541	530	46
1-5 years -	182	141	156	162	151	139	134	155	133	154	170	183	182	19
5-20 " -	87	95	76	90	84	78	80	86	73	85	75	71	60	10
20-40 " -	152	175	173	180	169	151	163	180	155	175	182	187	169	21
40-60 " -	274	280	266	233	255	247	191	253	253	250	233	223	284	32
60 yrs. & upwds.	297	349	335	280	320	248	270	345	301	311	294	266	315	39
Deaths from—														
Small-pox - -	17	13	13	15	4	7	4	5	3	2	2	2	3	4
Measles - -	44	35	37	48	32	25	31	28	31	18	22	16	15	3
Scarlet Fever -	9	13	6	13	8	9	16	11	14	11	9	14	7	1
Diphtheria - -	14	18	15	20	31	29	13	21	15	18	14	23	13	2
Whooping-cough -	31	47	47	35	49	25	37	43	27	37	35	35	25	4
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	8	15	16	11	19	17	16	9	12	15	11	10	21	1
Simple Cont. Fever -	-	-	1	-	-	-	-	-	-	-	-	1	1	-
Diarrhoea, Dysentery	16	22	42	48	47	69	93	118	116	159	244	252	257	14
All above Diseases -	139	161	177	190	190	181	210	235	218	260	337	359	342	29
Dis. of Resp. System	194	168	159	155	128	135	131	159	136	139	123	134	139	19
Phthisis - -	97	134	123	124	128	111	106	134	122	119	131	124	130	15
Dis. of Circ. System -	167	168	186	152	173	133	144	171	165	171	151	139	178	21
Violence - -	48	89	59	74	63	63	65	53	77	68	70	67	58	8
Inquest Cases -	110	173	131	144	115	116	118	137	134	149	132	125	136	17
Deaths in Institutions	448	505	484	454	474	410	432	472	465	461	458	457	510	60
TEMPERATURE OF THE AIR.														
Mean - -	64.8	62.1	62.8	64.0	57.1	58.1	59.1	58.5	60.7	60.4	60.8	56.4	52.9	59
Mean of Highest -	74.6	74.0	75.3	77.2	65.4	68.4	68.9	69.3	69.2	71.5	69.7	65.5	62.6	70
Mean of Lowest -	53.3	51.6	52.9	51.8	51.8	49.3	53.2	49.9	53.7	51.7	54.0	48.7	43.5	51
Mean Humidity of the Air.	64	72	71	60	78	72	82	76	79	78	83	81	73	7
Rain-fall (in inches) -	0.00	0.58	0.35	0.01	0.21	0.29	0.44	0.17	1.43	0.24	0.63	1.45	0.06	5.9
Registered Sunshine (in hours).	89.5	44.3	60.4	71.0	16.6	35.6	17.9	28.1	32.6	37.0	34.8	31.3	37.2	538
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox - -	837	677	579	459	369	305	239	170	128	109	95	71	47	31
Scarlet Fever -	2496	2432	2352	2377	2486	2562	2591	2595	2623	2651	2713	2669	2657	265
Diphtheria - -	983	944	951	964	988	1013	1051	1069	1048	1017	1007	986	1003	100
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	195	232	236	272	305	289	295	271	265	251	303	323	332	27

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office; J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4, LONDON.—DEATHS Registered in the THIRTY-EIGHTH Week of the Year 1902
printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 38th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 38th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						
			ALL AGES.									ALL AGES.						
			0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.	0-1.			1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.		
MEASLES - - -	1476.7	1520	530	162	60	169	284	315	Meningitis (not tuberc.)	11	4	4	2	-	-	1		
									Insanity, Gen. Par. of	13	-	-	-	6	3	4		
									Insane - - -	7	-	-	-	2	3	2		
									Epilepsy - - -	21	18	3	-	-	-	-		
									<i>Convulsions</i> - - -	4	-	-	-	1	2	1		
									Locomotor Ataxy - -	4	-	-	1	-	-	-		
									Paraplegia, Dis. of Cord	4	-	-	1	-	-	-		
									Nervous Sys. (other dis.)	12	2	-	2	2	6	6		
Small-pox - - -	0.7	3	1	2	-	-	-	-	2617 {	33	1	-	1	4	14	13		
Scarlatina - - -	0.2	-	-	-	-	-	-	-		Valv. Dis., Endocarditis-	37	1	-	-	1	14	21	
Diphtheria - - -	13.8	15	6	9	-	-	-	-		Cerebr. Hæm. Thromb.	24	1	-	1	-	6	16	
Fever - - -	15.3	7	-	6	1	-	-	-		<i>Apoplexy, Hemiplegia</i>	5	-	-	-	2	3	-	
Typhoid - - -	0.1	-	-	-	-	-	-	-		Aneurysm	-	-	-	-	-	-	-	
Typhus - - -	-	-	-	-	-	-	-	-	Embolism, Thrombosis }	-	-	-	-	-	-	-		
Typhoid - - -	-	-	-	-	-	-	-	-	(not cerebral)	-	-	-	-	-	-	-		
Erysipelas - - -	3.3	3	-	-	-	1	2	-	Heart & Blood Vessel Dis.	79	-	-	2	11	22	44		
Whooping-cough - -	26.5	25	11	14	-	-	-	-	Croup (not Spasm: nor	19	2	-	1	-	-	-		
Erysipelas - - -	45.7	13	-	8	4	1	-	-		Membr.) - - -	53	10	5	-	3	6	32	
Spinal Fever - - -	-	-	-	-	-	-	-	-		Bronchitis - - -	7	-	-	1	1	5	-	
Cont. Fever - - -	0.3	1	1	-	-	-	-	-		Croupous Pneumonia	35	15	12	1	1	4	2	
Fever - - -	17.2	21	1	-	7	10	3	-		Broncho-Pneumonia	28	5	7	-	4	7	5	
Cholera - - -	-	-	-	-	-	-	-	-	"Pneumonia" - - -	2	-	-	-	-	-	1		
Diarr., Epid. }	127.8	144	118	25	-	-	1	-	Asthma, Emphysema	2	-	-	-	-	-	2		
Typhoid - - -		113	95	15	-	-	3	-	Pleurisy - - -	7	2	-	-	-	-	3		
Dysentery - - -		-	-	-	-	-	-	-	Respiratory Dis. (other)	-	-	-	-	-	-	-		
Typhoid - - -	0.0	-	-	-	-	-	-	-	Tonsillitis, Quinsy -	17	-	-	3	-	-	-		
Typhoid - - -	0.0	-	-	-	-	-	-	-	Enteritis (not Epid.)	21	15	3	1	1	1	-		
Typhoid - - -	-	-	-	-	-	-	-	-	<i>Gastro Enteritis</i> - -	25	18	6	-	-	-	-		
Typhoid - - -	-	-	-	-	-	-	-	-	Peritonitis (not Puerp.)	59	2	-	1	-	-	1		
Typhoid - - -	-	-	-	-	-	-	-	-	Cirrhosis of Liver - -	15	-	-	2	11	2	3		
Typhoid - - -	-	-	-	-	-	-	-	-	Liver Dis. (other) - -	7	-	-	1	3	3	9		
Typhoid - - -	-	-	-	-	-	-	-	-	Digestive Dis., Other	51	12	6	5	10	4	9		
Typhoid - - -	-	-	-	-	-	-	-	-	Nephritis, Acute - -	12	-	-	1	3	3	5		
Typhoid - - -	9.0	6	4	-	-	1	1	-	Bright's Dis., Albumin-	28	-	-	-	5	14	9		
Typhoid - - -	3.7	1	-	-	1	-	-	-	uria - - -	9	-	-	3	-	6	-		
Typhoid - - -	-	-	-	-	-	-	-	-	Urinary Sys., Other Dis.	-	-	-	-	-	-	-		
Typhoid - - -	-	-	-	-	-	-	-	-	Generative Organs Dis.	53	3	-	-	-	1	2		
Typhoid - - -	-	2	-	-	2	-	-	-	Childbirth (Accid. of)	38	4	-	1	3	-	-		
Typhoid - - -	-	-	-	-	-	-	-	-	Old Age - - -	476	38	-	-	-	-	38		
Typhoid - - -	4.7	4	2	-	1	-	1	-	Other Diseases - - -	117	89	8	4	3	9	4		
Typhoid - - -	2.6	2	-	-	1	1	-	-										
Typhoid - - -	-	3	-	-	2	1	-	-	ACCIDENT.									
Typhoid - - -	-	8	-	-	1	4	3	-	By Railways - - -	12	1	-	-	-	-	1		
Typhoid - - -	139.5	58	1	3	5	25	20	4	By Vehicles and Horses	71	2	-	-	-	1	1		
Typhoid - - -	72	-	-	3	29	33	7	-	In Ships, Boats, Docks,	03	-	-	-	-	-	-		
Typhoid - - -	22.9	20	7	11	2	-	-	-	(exclusive of Drown-		-	-	-	-	-	-		
Typhoid - - -	27.8	12	5	3	3	1	-	-	ing) - - -		-	-	-	-	-	-		
Typhoid - - -	7	5	1	1	-	-	-	-	In Building Operations	12	-	-	-	-	-	-		
Typhoid - - -	18.3	19	7	6	1	2	2	1	In Conflagrations - -	07	-	-	-	-	-	-		
Typhoid - - -	-	-	-	-	-	-	-	-	By Burns, Scalds, Ex-	41	3	-	3	-	-	-		
Typhoid - - -	9.8	15	-	-	4	8	3	-	plosions - - -	51	2	-	-	1	1	-		
Typhoid - - -	2.5	2	-	1	1	-	-	-	By Drowning - - -	91	10	10	-	-	-	-		
Typhoid - - -	67	-	-	-	-	-	-	-	By Suffocation in Bed	24	1	-	-	-	1	-		
Typhoid - - -	79.1	5	1	-	1	1	1	-	By Poisons or Poisonous		-	-	-	-	-	-		
Typhoid - - -	27	-	-	-	2	9	16	-	Vapours - - -		-	-	-	-	-	-		
Typhoid - - -	8	-	-	1	1	3	3	-	Other Deaths by Acci-	22.7	26	2	1	4	7	7		
Typhoid - - -	51.6	53	58	-	-	-	-	-	dent - - -		-	-	-	-	-	-		
Typhoid - - -	-	-	-	-	-	-	-	-	VIOLENCE OTHER THAN									
Typhoid - - -	-	-	-	-	-	-	-	-	ACCIDENTAL.									
Typhoid - - -	-	-	-	-	-	-	-	-	Homicide - - -	0.5	3	2	-	1	-	-		
Typhoid - - -	-	-	-	-	-	-	-	-	Suicide - - -	7.8	10	-	-	-	3	5		
Typhoid - - -	-	-	-	-	-	-	-	-	Execution - - -	0.0	-	-	-	-	-	2		

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be compared. In such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, M. SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., &c. in each SUB-DISTRICT during the Week ended Saturday, 20th September, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include													
					Deaths of Infants under 1 Year of Age.	Deaths from												
						Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.	
LONDON	- - -	4,536,541	2598	1520	530	315	3	15	7	13	25	-	21	1	257	58	136	
WEST DISTRICTS	- - -	805,311	349	259	87	60	-	4	1	2	2	-	4	-	43	11	27	
NORTH DISTRICTS	- - -	1,056,070	560	330	104	67	-	4	-	5	7	-	4	-	40	11	27	
CENTRAL DISTRICTS	- - -	209,465	133	77	25	13	-	-	-	-	1	-	1	-	11	9	12	
EAST DISTRICTS	- - -	715,739	502	263	98	55	1	3	1	1	4	-	2	-	45	16	39	
SOUTH DISTRICTS	- - -	1,749,956	1054	558	216	111	-	4	3	5	11	-	7	1	118	11	31	
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*		-	-	33	-	9	2	-	2	-	-	-	3	-	-	-	-	
WEST DISTRICTS.																		
St. Mary Paddington } G. & W.	93,178	50	24	9	4	-	-	-	-	-	-	-	-	-	7	-	1	
WHH - - -																		
St. John Paddington H - - G.	33,617	12	14	2	1	-	-	-	-	-	-	-	3	-	1	-	1	
North-West Paddington - - C.	17,181	9	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Kensington Town WWw G., W. & C.	128,037	54	55	16	18	-	-	-	-	1	-	-	-	-	10	1	1	
Brompton HH - - W. & C.	48,591	9	7	2	-	-	-	-	-	-	-	-	-	-	-	1	1	
North Hammersmith WH } W. & G.	49,347	32	18	11	1	-	-	1	-	-	1	-	-	-	2	2	3	
South HammersmithwHH - - -	62,892	30	20	6	5	-	-	-	-	-	-	-	-	-	2	2	4	
North-west Fulham WW } W. & C.	45,180	32	24	12	3	-	-	2	-	1	-	-	-	-	6	-	1	
North-east Fulham H - - -	46,405	25	10	3	3	-	-	-	1	1	-	-	-	-	1	1	3	
South Fulham W - - -	45,704	27	10	8	1	-	1	-	-	-	-	-	-	-	2	1	1	
Chelsea North WwHHH - - C.	42,514	17	25	4	11	-	-	-	-	-	-	-	-	-	3	-	2	
Chelsea South HH - - C.	31,323	7	7	3	2	-	-	-	-	-	-	-	-	-	2	1	1	
May Fair and Knightsbridge } O. & G.	28,743	1	3	1	1	-	-	-	-	-	-	-	-	-	1	-	1	
WH - - -																		
Belgrave WHHH - - - C.	55,815	18	18	6	5	-	-	-	-	-	-	-	-	-	3	1	2	
St. Margaret & St. John West- minster HHHH - - - C.	43,698	12	13	2	2	-	-	-	-	-	-	1	-	-	3	1	4	
St. James Westminster } N. & G.	21,588	9	6	1	3	-	-	-	-	-	-	-	-	-	-	-	1	
WH - - -																		
St. Anne Soho HHHHH - - N.	11,493	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NORTH DISTRICTS.																		
All Souls Marylebone } - - W.	35,391	7	13	-	2	-	-	-	-	-	-	-	1	-	1	-	1	
HHHHHHH - - -																		
Rectory Marylebone W } G. & W.	19,849	4	6	1	1	-	-	-	-	-	-	-	-	-	2	-	1	
St. Mary Marylebone } G. & W.	18,099	33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HHHH - - -																		
Christchurch Marylebone H- W.	39,536	19	7	2	-	-	-	-	-	-	-	-	-	-	2	-	1	
St. John Marylebone HHH - W.	20,426	6	4	1	-	-	-	-	-	-	-	-	-	-	1	-	-	
Hampstead } - - N. & W.	81,942	29	24	4	5	-	-	-	2	-	-	1	-	-	1	2	3	
WHHHHHHH - - -																		
Regent's Park H - - - W.	50,644	23	9	5	2	-	-	-	-	-	-	-	-	-	3	-	-	
Tottenham-court } - N. & W.	21,268	12	8	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
WHHHHHH - - -																		
Gray's Inn Lane HHHH - - N.	34,449	22	23	11	2	-	3	-	-	2	-	-	-	-	3	1	3	
Somers Town HH - - - N.	30,132	22	10	3	-	-	-	-	-	-	-	-	-	-	-	1	4	
Camden Town WH - - - N.	40,106	32	21	6	9	-	-	-	-	-	-	-	-	-	1	1	4	
Kentish Town WW - - - N.	58,728	32	18	4	3	-	-	-	-	-	-	-	-	-	4	-	-	
Tufnell W- - - - N.	31,995	11	25	4	7	-	-	-	-	-	-	-	-	-	2	2	3	
Upper Holloway WWwHH - - N.	33,978	26	21	4	4	-	-	-	-	-	-	-	-	-	3	1	1	
Tollington W- - - - N.	33,922	20	11	7	1	-	-	-	-	1	-	1	-	-	1	1	1	
Lower Holloway - - - - N.	41,424	18	9	3	1	-	-	-	-	-	-	-	-	-	3	-	-	
Barnsbury - - - - N.	54,478	37	13	8	1	-	-	-	-	-	2	-	1	-	1	1	1	
Islington South-east H - - N.	75,397	39	12	6	3	-	-	-	-	-	-	-	-	-	3	1	1	
Highbury HH- - - - N.	63,797	28	14	2	6	-	-	-	-	-	-	-	-	-	-	-	-	
Stoke Newington H - - - N.	51,247	23	10	6	2	-	-	-	1	-	-	-	-	-	3	-	-	
North Hackney - - - E. & N.	50,560	24	9	4	1	-	1	-	-	-	-	-	-	-	1	1	1	
Central Hackney wwH - - E. & N.	50,536	24	13	7	3	-	-	1	-	-	-	-	-	-	1	-	-	
South-west Hackney HHH E. & N.	59,921	32	26	9	6	-	-	-	-	2	-	-	-	-	1	-	-	
South-east Hackney WWwH E. & N.	58,255	32	19	5	7	-	-	-	-	-	1	-	-	-	6	-	1	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein: namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Districts than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, the Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, the River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHOEA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 20th September, 1902—continued.

POPULATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include															
				Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.				
CENTRAL DISTRICTS.																			
and Bloomsbury* WHH N.	31,436	20	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHHHH - - N. & C.	21,674	5	14	1	3	-	-	-	-	-	-	-	1	-	-	2	2	12	-
Union Workhouse, Edmonton-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WHHHHHH - - N.	29,612	16	14	7	1	-	-	-	-	-	-	-	-	-	-	2	1	10	-
erkenwell - - N.	28,676	18	6	4	-	-	-	-	-	-	-	1	-	-	-	2	1	-	-
erkenwell H - - N.	35,023	24	6	3	1	-	-	-	-	-	-	-	-	-	-	2	3	3	-
HHHL - - N.	36,116	42	15	9	3	-	-	-	-	-	-	-	-	-	-	3	2	3	-
Union Workhouse, }	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ph H - - N. & E.	10,299	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
chre WH - - N.	7,900	5	12	1	3	-	-	-	-	-	-	-	-	-	-	2	2	10	-
rs Barking - - N.	8,724	-	3	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	-
London Asylum, Stone - -	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	3	-	-
EAST DISTRICTS.																			
h South HI - E. & N.	16,369	5	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-	3	-
ew Town wH - - N.	29,761	17	17	5	3	-	-	-	-	-	-	-	-	-	-	5	2	3	6
ld Town - - N.	26,504	14	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
on W - - N. & E.	46,003	30	14	5	5	-	-	-	-	-	-	-	-	-	-	4	1	3	5
reen North HH - E.	51,514	39	15	9	4	-	-	-	-	-	-	-	-	-	-	3	2	3	2
reen South - - E.	33,472	25	9	4	2	1	-	-	-	-	-	-	-	-	-	1	1	2	-
reen East W WHI - E.	44,694	33	21	3	9	-	-	-	-	-	-	-	-	-	-	1	-	1	12
is - - E. & N.	27,969	17	8	4	-	-	-	-	-	-	-	-	-	-	-	1	1	3	-
New Town WH - E.	28,718	26	35	6	7	-	-	-	-	1	1	-	2	-	-	1	5	6	31
's Fields - - E.	22,081	8	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	-
and St. John\$ WW E.	49,068	58	16	7	3	-	1	-	-	-	-	-	-	-	-	8	-	1	3
and Ratcliff† WH E. & N.	25,568	17	10	7	-	-	-	-	-	-	-	-	-	-	-	2	1	2	6
le - - E.	32,369	20	13	6	1	-	2	-	-	-	-	-	-	-	-	1	-	-	-
Old Town West H - E.	59,479	47	7	5	1	-	-	-	-	-	-	-	-	-	-	3	1	2	-
Old Town East } - E.	53,348	33	22	7	5	-	-	-	-	-	1	-	-	-	-	3	1	2	9
- - - - - }																			
- - - - - E.	41,989	25	10	5	-	-	-	-	-	-	-	-	-	-	-	1	-	3	-
vwvH - - E.	68,319	49	40	12	9	-	-	-	-	1	-	1	-	-	-	4	1	4	20
Vio - - E.	58,514	39	17	9	4	-	-	-	-	-	-	-	-	-	-	2	-	3	-

st August, 1902, the sub-districts of Bloomsbury & St. Giles South and St. Giles North were united.

st August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united.

st August, 1902, the sub-districts of Shadwell and Ratcliff were united.

st September, 1902, the sub-districts of St. George's North and St. John were united.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 20th September, 1902—continued.

			The DEATHS registered during the Week include														
REGISTRATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	Deaths of		Deaths from										Inquest Cases.	
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.		
SOUTH DISTRICTS.																	
Christchurch Southwark WHL.&S.	11,263	8	5	3	2	1	-	-	-	-	1	-	-	-	-	1	1
St. Saviour Southwark H - S	12,056	10	15	5	3	1	-	-	-	-	-	-	-	-	-	1	2
Kent-road - - - S. & L.	21,904	12	5	3	3	-	-	-	-	-	-	-	-	-	-	3	1
Borough-road WH - S. & L.	16,881	9	1	1	1	-	-	-	-	-	-	-	-	-	-	1	1
London-road HL - L. & S.	22,213	17	3	1	1	-	1	-	-	-	-	-	-	-	-	1	1
Trinity Newington H - S. & L.	25,504	19	7	1	1	-	-	-	-	-	-	-	-	-	-	1	1
St. Peter Walworth W- S. & L.	61,767	41	18	3	6	-	-	-	-	1	-	-	-	-	-	3	1
St. Mary Newington - L. & S.	31,592	19	9	4	1	-	-	-	-	-	2	-	-	-	-	1	1
St. Olave W - - - S	9,817	7	4	1	1	-	-	-	-	-	-	-	-	-	-	-	1
Bermondsey W - - - S.	82,483	45	22	8	2	-	-	-	-	-	-	-	-	-	-	4	2
Rotherhithe WH - - S. & K.	38,460	24	12	3	4	-	-	-	-	-	-	-	-	-	-	1	4
Waterloo-road HH - L. & S.	27,440	16	8	4	-	-	-	-	-	-	-	-	-	-	-	3	1
Lambeth Church 1st H L. & S.	18,423	14	24	8	1	-	-	-	-	-	-	-	-	-	-	3	2
Lambeth Church 2nd WW L. & S.	39,818	28	25	4	6	-	-	-	-	2	-	1	-	-	-	3	2
Kennington 1st H - S. & L.	53,198	22	14	9	2	-	-	-	-	-	-	-	-	-	-	1	1
Kennington 2nd - S. & L.	42,896	27	6	3	3	-	-	-	-	-	-	-	-	-	-	2	1
Brixton H - - L. & S.	84,232	33	17	8	3	-	-	-	-	1	-	-	-	-	-	3	2
Norwood WH - - L.	35,888	17	8	3	2	-	-	-	-	-	-	-	-	-	-	2	-
East Battersea - - - S.	72,203	41	25	12	7	-	-	-	-	1	-	-	-	-	-	6	1
North-west Battersea - S.	49,056	35	15	11	1	-	-	-	-	2	-	-	-	-	-	9	3
South-west Battersea WH - S.	47,048	27	12	2	2	-	-	-	-	-	-	-	-	-	-	3	1
Clapham H - - - S.	51,361	30	14	7	3	-	-	-	-	1	-	-	-	-	-	3	1
Streatham WwvHLL - L.	88,131	48	29	10	7	-	1	1	2	-	-	3	-	-	-	6	6
Wandsworth WH - - S.	68,403	52	20	11	1	-	1	-	-	-	-	-	-	-	-	5	2
Putney - - - S.	24,139	18	5	2	3	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - L. & S.	10,247	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell Wwvll - S. & L.	90,465	53	53	10	11	-	-	-	-	1	-	-	-	-	-	6	1
Peckham Wwv - S., L. & K.	93,038	44	32	9	8	-	-	-	-	-	-	-	-	-	-	6	6
St. George Camberwell - L. & S.	65,589	50	22	15	2	-	-	-	-	-	-	-	-	-	-	11	-
Deptford North - - - K.	37,613	40	9	4	2	-	-	-	-	-	-	-	-	-	-	2	-
Deptford Central H - - K.	45,481	30	15	8	1	-	1	-	-	-	-	-	-	-	-	4	-
Deptford South - - - K.	34,625	15	6	1	4	-	-	-	-	-	1	-	-	-	-	1	-
Greenwich West H - - K.	23,456	6	4	1	1	-	-	-	-	-	-	-	-	-	-	1	-
Greenwich East WWH - K.	43,859	28	20	8	4	-	-	-	-	-	-	1	-	-	-	3	1
Eltham wH - - - K.	7,226	11	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee H - - - K.	25,490	10	4	2	1	-	-	-	-	-	-	-	-	-	-	1	-
Lewisham WwH - - - K.	58,352	34	23	9	8	-	-	-	1	-	-	-	-	-	-	6	1
Sydenham H - - - L.	43,653	15	8	1	2	-	-	-	-	-	-	-	-	-	-	1	-
Charlton HHH - - - K.	21,134	12	10	4	1	-	-	-	1	1	-	-	-	-	-	-	-
Woolwich HHHH - - - K.	41,625	30	4	3	1	-	-	-	-	-	-	-	-	-	-	2	-
Plumstead West W - - K.	18,063	12	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East WH - - K.	50,264	43	20	10	4	-	-	-	-	-	-	-	-	-	-	9	2
London County Asy., Banstead -	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	-	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford } Heath - - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell -	-	-	6	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch -	-	-	6	-	2	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital -	-	-	5	-	-	-	-	2	-	-	-	-	-	-	-	-	-
M.A.B. Northern Hospital -	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden -	-	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury -	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-

LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ending Saturday, 20th September, 1902.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include													
					Deaths of	Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
						Infants under 1 Year of Age.	Persons Aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.			
DON—OUTER RING	368,580	2,044,831	1270	560	257	104	-	7	3	7	10	8	121	14	34	69	1	-
Marshalton H - - -	12,228	32,997	15	7	1	4	-	-	-	-	-	-	-	-	1	2	1	-
Psom, part of* WwHHH-	10,423	15,548	4	4	1	1	-	-	-	-	1	-	-	1	-	-	-	-
Wodstone, part of* WH -	2,754	2,692	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Woydon WWWwHHH -	20,851	164,526	91	30	7	13	-	-	1	1	-	-	5	1	2	4	-	-
Witcham w - - -	11,689	29,903	10	9	2	1	-	-	-	-	-	-	-	2	-	-	-	-
Wimbledon HHH - -	3,221	41,650	14	4	1	2	-	-	-	-	1	-	-	-	1	-	-	-
Wingston WH - - -	6,224	42,063	19	13	5	4	-	-	-	-	-	-	1	-	2	2	-	-
Worbiton HH - - -	3,046	15,017	6	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Worther, part of* H - -	5,402	13,100	7	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Worthington HL - - -	4,564	23,456	11	8	4	2	-	-	-	-	-	-	2	-	-	-	-	-
Wychmond WHH - - -	2,162	28,865	9	4	1	1	-	-	-	-	-	-	1	1	1	-	-	-
Wychlake H - - -	2,847	20,623	14	8	2	2	-	-	-	-	-	-	2	2	-	-	-	-
Wymley HHH - - -	4,703	27,354	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wychingham H - - -	7,825	28,497	14	3	2	1	-	-	-	-	-	-	-	-	1	1	4	-
Wymington, part of* W -	10,113	9,857	3	6	-	3	-	-	-	-	-	-	-	1	1	-	-	-
Wymshurst HH - - -	7,333	16,416	7	3	-	2	-	-	-	-	-	-	-	1	1	-	-	-
Wymley HHH - - -	12,532	46,447	30	11	7	3	-	-	-	-	-	-	2	-	-	-	-	-
Wymshurst, part of* -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wymshurst w - - -	11,054	18,683	10	4	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Wymshurst WH - - -	13,277	15,178	4	4	-	3	-	-	-	-	-	-	-	-	-	2	-	-
Wymshurst WHH - - -	6,035	13,661	9	3	-	1	-	-	-	1	-	-	-	-	-	1	-	-
Wymshurst wH - - -	12,757	8,984	7	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Wymshurst wH - - -	8,066	16,358	9	2	1	-	-	-	-	-	-	-	1	-	-	-	-	-
Wymshurst WWWHHH-	6,859	30,863	26	11	2	2	-	-	-	-	-	-	2	-	-	3	-	-
Wymshurst HHHH - - -	2,421	20,991	8	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Wymshurst HHHH - - -	-	48,289	27	7	2	3	-	-	-	-	-	-	2	4	1	-	-	-
Wymshurst H - - -	11,700	29,809	12	14	7	3	-	-	-	-	-	-	-	6	-	1	-	-
Wymshurst wHH - - -	-	48,914	36	30	14	7	-	1	-	-	-	-	-	-	-	1	-	-
Wymshurst HH - - -	13,809	25,523	13	3	1	1	-	-	-	-	-	-	1	-	-	-	-	-
Wymshurst HH - - -	6,994	4,521	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Wymshurst HHHH - - -	4,384	114,821	75	31	24	3	-	1	-	1	-	1	8	1	1	1	1	-
Wymshurst WH - - -	8,382	22,450	17	10	-	4	-	-	-	-	-	-	-	-	1	6	-	-
Wymshurst Mimms HH -	17,755	7,308	4	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Wymshurst WHH - - -	3,324	17,070	7	4	1	1	-	-	-	1	-	-	-	-	-	-	-	-
Wymshurst HHH - - -	4,688	33,692	20	8	4	1	-	-	-	-	-	-	-	-	-	-	-	-
Wymshurst HH - - -	2,875	72,056	37	7	4	-	-	-	-	-	-	1	1	1	-	-	-	-
Wymshurst Green H - -	-	-	19	11	9	-	-	-	-	-	1	1	4	-	-	-	-	-
Wymshurst Tottenham H -	4,638	136,766	38	13	9	-	-	-	-	-	1	1	5	1	3	1	1	-
Wymshurst Tottenham HH	-	-	39	15	9	2	-	-	-	-	1	1	2	-	1	1	1	-
Wymshurst WwH - - -	7,491	61,892	45	25	13	2	-	1	-	-	2	-	10	2	2	2	3	-
Wymshurst WWHH - - -	12,601	42,738	27	13	8	3	-	-	-	1	-	-	2	-	1	1	1	-
Wymshurst Abbey H - -	11,017	6,547	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wymshurst HH - - -	8,479	12,292	4	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Wymshurst, part of* W -	3,305	664	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wymshurst H - - -	9,333	9,173	5	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Wymshurst WHH, part of* -	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-	-
Wymshurst H - - -	1,072	44,827	18	14	9	1	-	-	-	-	-	-	6	1	1	1	1	-
Wymshurst HHH - - -	1,249	90,921	99	33	17	3	-	-	1	1	-	-	4	8	-	1	3	-
Wymshurst Town H - -	1,556	70,718	55	25	16	-	-	1	-	-	1	-	10	-	1	3	1	-
Wymshurst Gate w - -	806	60,892	26	15	8	3	-	-	-	-	-	-	5	-	-	-	-	-
Wymshurst East Ham† w -	3,326	58,676	51	6	2	1	-	-	-	-	-	-	1	-	-	-	-	-
Wymshurst East Ham† HHH	-	37,342	42	17	10	1	-	-	-	1	-	1	6	-	1	1	-	-
Wymshurst East† - - -	1,679	9,179	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wymshurst Leyton WW - -	631	50,459	23	24	6	8	-	3	-	1	1	1	3	-	-	14	-	-
Wymshurst Leyton WwH -	1,963	48,445	26	15	8	1	-	-	-	1	-	-	6	-	3	2	-	-
Wymshurst Hamstead HHH	6,504	108,919	85	26	14	1	-	-	-	-	-	-	4	3	3	2	-	-
Wymshurst, part of* L.H.H.H.H	11,778	16,397	6	4	2	-	-	-	-	-	-	-	2	-	-	-	-	-
Wymshurst WH, part of* -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wymshurst, part of* WH -	6,556	6,091	11	5	2	-	-	-	-	-	-	-	1	-	-	4	-	-
Wymshurst H - - -	8,496	41,234	31	15	6	4	-	-	-	-	-	-	2	-	1	5	-	-
Wymshurst Town H - -	3,803	21,547	24	12	8	1	-	-	-	-	-	-	7	-	-	-	-	-
Wymshurst County Lunatic Asylum, Wandsworth.	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	3	-	-
Wymshurst Eastern Hospital, Tottenham.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-

Notes of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring follows:—30: 2, excepting Ashted parish; 37: 1, Warlingham and Farley parishes, 39: 4, excepting Esher parish; 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

August, 1902, changes were made in the boundaries of the sub-districts of Wanstead and East Ham; and the City of East Ham was divided into the sub-districts of North East Ham and South East Ham.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	August 2	-	404	24.7	-	1	-	-	-	10
BOMBAY -	776,006	" 26	386	671	45.0	3	6	?	?	1	115
MADRAS -	509,346	" 22	404	431	43.9	1	1	?	?	?	137
PARIS -	2,660,559	September 13	1002	735	15.2	-	4	-	8*	6	5
BRUSSELS -	562,893	" 13	-	-	-	-	-	-	-	-	-
ANTWERP -	278,093	" 13	-	-	-	-	-	-	-	-	-
AMSTERDAM -	534,663	" 6	291	125	12.2	-	4	-	-	1	3
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	September 13	183	103	13.4	-	2	-	-	2	1
STOCKHOLM -	301,695	" 6	142	60	10.3	-	-	-	-	-	-
CHRISTIANIA -	224,909	" 13	74	40	9.2	-	-	-	-	4	-
ST. PETERSBURG	1,243,643	" 6	491	451	19.2	-	13	2	8	6	12
MOSCOW -	1,093,410	" 6	-	546	26.0	-	3	8	4	2	5
BERLIN -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG -	724,835	September 13	-	195	14.0	-	1	12	3*	3	-
DRESDEN -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH -	506,000	September 13	-	210	21.6	-	-	1	-	3	1
VIENNA -	1,709,211	" 13	973	561	16.9	-	1	3	5*	3	1
PRAGUE -	416,817	" 6	267	147	18.3	-	1	5	-	-	2
BUDA-PESTH -	767,661	" 6	458	293	19.8	-	-	3	2	1	-
TRIESTE -	181,913	" 13	-	-	-	-	-	-	-	-	-
ROME -	472,298	July 5	214	172	19.0	-	6	-	1	-	-
VENICE -	165,350	September 6	71	67	21.1	-	4	-	-	1	4
CAIRO -	608,910	July 29	495	785	67.0	-	11	-	7*	-	14
ALEXANDRIA -	346,783	" 29	222	250	37.5	1	-	-	-	-	6
NEW YORK -	3,632,501	September 6	1859	1230	17.7	-	1	9	16*	18	29
PHILADELPHIA -	1,293,697	August 30	-	417	16.8	1	-	3	4	4	10
BOSTON -	588,730	" 23	-	220	19.4	3	1	1	1*	4	2

* Including deaths from croup.

† Including 11 deaths from plague in Calcutta, 35 in Bombay, 1 in Madras, and 3 in Alexandria.

‡ Including 22 deaths from cholera in Calcutta, 2 in Bombay, 1 in Madras, and 250 in Cairo.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 20th September, 1902

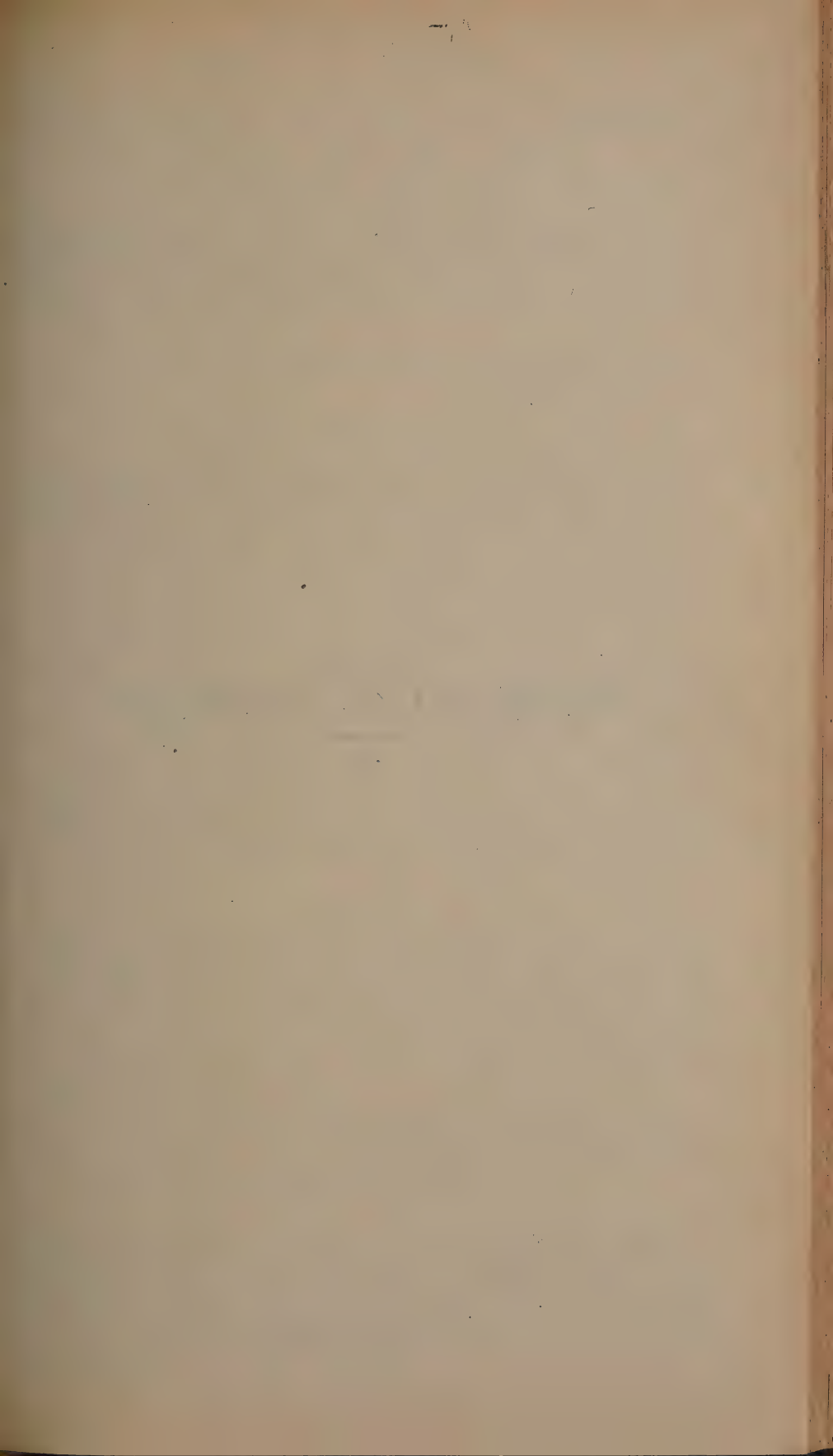
TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Ra In
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON -	63.2	36.8	52.9	0.06	PRESTON -	61.0	44.5	53.6	0
CROYDON -	-	-	-	-	HUDDERSFIELD -	60.0	41.3	52.3	0
BRIGHTON -	64.8	40.0	55.8	0.28	BRADFORD -	59.0	41.8	52.3	0
PORTSMOUTH -	-	-	-	-	LEEDS -	63.0	41.0	53.5	0
PLYMOUTH -	64.3	41.0	56.2	0.04	HULL -	-	-	-	0
NORWICH -	66.0	38.0	52.9	0.00	EDINBURGH -	59.7	39.6	50.7	0
BRISTOL -	64.0	38.0	53.8	0.20	GLASGOW -	61.8	34.1	51.8	0
WOLVERHAMPTON	61.0	37.9	51.7	0.15	DUBLIN { Phoenix Park, Fitz- william Square.†	61.9	37.9	52.9	0
BIRMINGHAM -	62.8	43.0	53.4	0.05		61.8	41.6	54.2	0
NOTTINGHAM -	64.0	40.0	53.2	0.07		-	-	-	-
LIVERPOOL -	62.0	46.0	54.2	0.16	BELFAST -	59.6	39.6	51.9	0
MANCHESTER -	64.8	40.6	52.8	0.53					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1.3° Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Table.

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY OF LONDON during the Week ended 13th September, 1902.*

BOROUGHES,	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.	
WEST.												
Paddington - - -	145,107	-	3	4	-	1	-	-	3	-	4	
Kensington - - -	177,605	-	8	5	-	5	-	-	2	-	5	
Hammersmith - - -	114,210	-	8	4	-	1	-	-	3	-	3	
Fulham - - -	143,102	3	15	5	-	1	-	-	3	-	1	
Chelsea - - -	74,018	-	4	3	-	1	-	-	1	-	2	
City of Westminster - -	180,800	-	11	2	-	3	-	-	4	-	6	
NORTH.												
St. Marylebone - - -	132,069	-	11	4	-	3	-	-	9	-	10	
Hampstead - - -	83,743	-	7	1	-	1	-	-	-	-	3	
St. Pancras - - -	235,596	-	24	10	-	9	-	-	6	1	12	
Islington - - -	337,268	-	27	12	-	14	-	-	5	1	13	
Stoke Newington - - -	51,700	-	2	2	-	-	-	-	-	-	-	
Hackney - - -	221,928	-	21	14	-	8	-	-	3	-	6	
CENTRAL.												
Holborn - - -	58,535	-	5	4	-	2	-	-	2	1	5	
Finsbury - - -	100,487	-	8	2	-	2	-	-	4	-	11	
City of London - - -	25,598	-	2	3	-	-	-	-	-	-	1	
EAST.												
Shoreditch - - -	117,980	-	2	4	-	8	-	-	1	-	7	
Bethnal Green - - -	129,889	-	11	5	-	10	-	-	8	-	5	
Stepney - - -	300,551	1	20	21	-	7	-	-	13	1	19	
Poplar - - -	169,214	-	13	5	-	14	-	-	4	1	4	
SOUTH.												
Southwark - - -	206,825	1	15	17	-	3	-	-	10	1	4	
Bermondsey - - -	130,218	2	14	7	-	3	-	-	6	-	-	
Lambeth - - -	305,102	-	16	5	-	14	-	-	10	-	18	
Battersea - - -	171,401	-	17	6	-	3	-	-	-	1	9	
Wandsworth - - -	241,810	-	16	8	-	1	-	-	2	-	5	
Camberwell - - -	262,775	-	28	14	-	3	-	-	5	1	9	
Deptford - - -	111,577	1	10	9	-	5	-	-	2	-	10	
Greenwich - - -	98,013	-	7	4	-	4	-	-	5	-	7	
Lewisham - - -	132,432	-	7	8	-	1	1	-	3	-	7	
Woolwich - - -	119,556	-	4	2	-	-	-	-	1	-	3	
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON. }		4,579,107	8	336	190	-	127	1	-	115	8	183
Ages												
0-1 - - -	-	-	2	3	-	-	-	-	3	-	32	
" 1-5 - - -	-	3	111	65	-	5	-	-	7	-	89	
" 5- - - -	-	1	134	52	-	17	-	-	4	-	49	
" 10- - - -	-	1	58	30	-	20	-	-	8	-	8	
" 15- - - -	-	-	7	13	-	23	1	-	6	2	5	
" 20- - - -	-	1	14	13	-	18	-	-	6	2	2	
" 25- - - -	-	-	7	8	-	25	-	-	11	3	1	
" 35- - - -	-	1	2	5	-	14	-	-	25	1	2	
" 45- - - -	-	-	1	1	-	4	-	-	21	-	-	
" 55- - - -	-	-	-	-	-	1	-	-	11	-	-	
" 65 and upwards - -	-	1	-	-	-	-	-	-	13	-	-	
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-	

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.



LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

*Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.*

D 39. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, SEPT. 27. [Price 1*s*d.

General Register Office, Somerset House,

September 29th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·5 per 1000 of their aggregate population, which is estimated† at 14,862,084 persons in the middle of this year. In the preceding three weeks the rates had been 15·9, 16·4, and 17·0. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·2 in Newcastle on Tyne, 1·3 in West Ham, 1·4 in Norwich, 1·7 in Hanley and in Bootle, and 3·0 in Bristol; from *scarlet fever*, 1·6 in Burnley, 1·8 in Smethwick and in Bolton, and 4·0 in West Bromwich; from *whooping-cough*, 1·1 in Croydon, 1·4 in Preston, 1·5 in Southampton, 2·0 in Tottenham, and 2·5 in Wigan; from "*fever*," 1·5 in Southampton and 2·7 in Smethwick; and from *diarrhœa*, 3·5 in Bootle, 3·6 in Birmingham, 3·8 in Plymouth and in Wolverhampton, 4·0 in Warrington, 4·1 in Wigan and in Leeds, 4·3 in Leicester, 4·5 in East Ham, 4·8 in Grimsby, 5·0 in Stockport, 5·7 in Liverpool, and 7·8 in Preston. The 4 deaths from *small-pox* belonged to Liverpool, Warrington, Sunderland, and Swansea respectively.

LONDON.

In LONDON* 2457 BIRTHS and 1489 DEATHS were registered. Allowing for the increase of population, the births were 109 below, and the deaths 16 above, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·8, 16·8, and 17·3 in the preceding three weeks, fell again last week to 17·0. During the four weeks ended on Saturday last the death-rate averaged 17·0 per 1000, being 0·1 per 1000 below the mean rate in the corresponding periods of the ten years 1892-1901.

The 1489 deaths included 8 from measles, 8 from scarlet fever, 16 from diphtheria, 27 from whooping-cough, 16 from enteric fever, 178 from diarrhœa, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 253 deaths were referred to these diseases, being 26 above the corrected average weekly number.

The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Infectious Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Ipswich Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and at Camtham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

No death from *small-pox* was registered last week, the numbers in the preceding three weeks having been 2, 2, and 3. The deaths from *measles*, which had been 22, 16, and 15 in the preceding three weeks, further fell last week to 8, and were 7 below the corrected average. The deaths from *scarlet fever*, which had been 9, 14, and 7 in the preceding three weeks, were 8 last week, the corrected average being 20; 2 cases belonged to the Borough of Bermondsey. The deaths from *diphtheria*, which had been 14, 23, and 13 in the preceding three weeks, rose again last week to 16, but were 39 below the corrected average; 3 cases belonged to Camberwell. The deaths from *whooping-cough*, which had been 35, 35, and 25 in the preceding three weeks, rose again last week to 27, and were 3 above the corrected average. The fatal cases of *enteric fever*, which had been 11, 16, and 21 in the preceding three weeks, fell again last week to 16, and were equal to the corrected average; 3 cases belonged to St. Pancras. The deaths from *diarrhœa*, which had been 244, 252, and 257 in the preceding three weeks, fell again last week to 178, but were 82 above the corrected average. Of the 178 deaths from *diarrhœa*, 170 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 15 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 123, 134, and 139 in the preceding three weeks, further rose last week to 148, but were 36 below the corrected average. The deaths attributed directly to *influenza* numbered 5, having been 5, 1, and 3 in the preceding three weeks. The death of an infant, aged 4 months, was certified after inquest as due to *ptomaine poisoning*, and that of a male, aged 41 years, was certified as due to *plumbism*.

Different forms of *violence* caused 59 deaths, concerning all but 1 of which inquests were held. Of these 59 deaths, 12 were cases of suicide, and 2 of homicide, while the remaining 45 were attributed to accident or negligence. Twelve of these were referred to vehicles in the streets, 1 to a conflagration, 4 others to burns and scalds, 2 to the effects of anæsthetics administered for surgical purposes, and 10 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 42 cases of small-pox, 2703 of scarlet fever, 989 of diphtheria, and 360 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 4 cases, against 12, 7, and 4; of scarlet fever, 388 cases, against 333, 311, and 309; of diphtheria, 125 cases, against 144, 155, and 149; and of enteric fever, 58 cases, against 62, 70, and 61. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 20th September, 1902.

GREATER LONDON.

In Greater London 3688 births and 2074 deaths were registered. Allowing for increase of population, these numbers are 17 below and 62 above the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 4 deaths from measles, 1 from scarlet fever, 8 from diphtheria, 8 from whooping-cough, 5 from "fever," and 37 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 30.05 inches, and that of the Thermometer 55.9, the latter being 0.7 above the week's average in the 50 years 1841–90. The direction of the wind was Easterly, the horizontal movement of the air being 44 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 39.0 hours; no rain was measured during the week.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Week ended 27th Sept., 1902.					Week ended 27th Sept., 1902.	Deaths of 27th Sept., 1902.										Deaths from										Deaths in Public Institutions.					Unsettled Causes of Death.	TOWNS.
	1.	2.	3.	4.	5.		6.	7.	8.	9.	10.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping Cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	21.	Cols.									
76 TOWNS.	14,862,084	15'9	16'4	17'7	17'5	3'5	8510	5002	1777	1002		4	65	56	49	82	56	687	158	317	1017	54	76 TOWNS.										
LONDON -	4,579,107	16'8	16'8	17'3	17'0	2'9	2457	1489	468	319		-	8	8	16	27	16	178	59	130	493	12	LONDON.										
(CROYDON -	137,917	17'4	15'5	9'8	18'5	5'2	71	48	24	12		-	-	1	-	3	1	9	-	4	15	-	(CROYDON.										
WILLESDEN -	121,611	10'7	14'1	14'6	13'7	4'3	75	32	15	2		-	-	-	-	1	-	8	2	4	4	1	WILLESDEN.										
HORNSEY -	75,565	5'5	7'6	5'5	6'9	1'4	23	10	2	2		-	-	-	-	-	-	2	-	-	-	-	HORNSEY.										
TOTTENHAM -	106,565	11'7	15'7	14'7	17'6	4'4	72	36	16	2		-	-	-	-	4	1	4	2	5	4	-	TOTTENHAM.										
WEST HAM -	275,408	21'2	20'4	18'9	20'1	5'1	195	106	43	13		7	1	1	2	1	16	5	8	22	-	-	WEST HAM.										
EAST HAM -	104,023	11'0	12'5	12'5	16'5	6'5	85	33	16	2		-	1	1	-	1	2	9	-	2	2	-	EAST HAM.										
LEYTON -	103,479	12'1	12'6	13'6	10'6	3'0	54	21	4	8		-	-	-	-	1	1	4	-	-	2	-	LEYTON.										
(WALTHAMSTOW -	101,318	15'4	9'3	10'3	8'2	1'0	62	16	5	4		-	-	-	-	-	-	2	-	1	3	-	(WALTHAMSTOW.										
HASTINGS -	65,893	12'7	11'9	15'0	12'7	2'4	22	16	4	6		-	-	-	-	-	-	3	1	1	2	-	HASTINGS.										
BRIGHTON -	124,539	13'5	11'7	14'7	14'7	1'3	48	35	7	12		-	-	-	-	-	-	3	-	3	-	-	BRIGHTON.										
PORTSMOUTH -	191,909	24'5	25'5	19'3	18'7	3'8	106	69	22	18		-	-	-	-	-	2	12	3	4	11	-	PORTSMOUTH.										
BOURNEMOUTH -	61,628	7'6	11'0	6'8	5'1	-	15	6	1	4		-	-	-	-	-	-	-	-	1	-	-	BOURNEMOUTH.										
SOUTHAMPTON -	107,756	11'6	15'0	15'5	23'7	4'4	56	49	15	10		-	-	-	-	4	3	2	-	6	5	-	SOUTHAMPTON.										
READING -	73,802	5'7	12'7	14'1	14'1	2'1	24	20	8	7		-	-	-	-	-	-	3	1	2	7	-	READING.										
NORTHAMPTON -	87,974	10'1	10'7	16'6	20'2	3'0	46	34	11	8		-	-	-	-	-	1	4	1	2	3	-	NORTHAMPTON.										
IPSWICH -	67,840	12'3	16'1	10'0	11'5	0'8	33	15	3	2		-	-	-	-	-	1	-	-	1	3	-	IPSWICH.										
GREAT YARMOUTH -	51,610	17'2	19'2	24'3	20'2	4'0	41	20	8	7		-	-	-	-	-	1	3	2	3	2	-	GREAT YARMOUTH.										
NORWICH -	113,184	12'0	16'6	20'3	13'4	3'7	53	29	8	9		-	3	1	-	2	1	1	-	-	3	-	NORWICH.										
PLYMOUTH -	110,066	19'9	20'8	19'9	15'6	4'3	62	33	15	8		-	-	-	-	1	-	8	-	-	3	-	PLYMOUTH.										
DEVONPORT -	72,808	17'3	12'3	15'1	15'9	2'2	48	22	7	5		-	-	-	-	-	-	3	-	2	3	-	DEVONPORT.										
BRISTOL -	334,632	16'7	18'2	16'0	21'3	5'9	210	137	46	27		-	19	2	2	2	2	11	5	12	20	-	BRISTOL.										
HANLEY -	62,466	17'5	14'2	17'5	14'2	3'3	34	17	7	2		-	2	-	-	1	-	1	1	1	1	-	HANLEY.										
BURTON-ON-TRENT	50,973	12'3	7'2	9'2	12'3	-	16	12	6	3		-	-	-	-	-	-	-	-	2	1	-	BURTON-ON-TRENT.										
WOLVERHAMPTON -	95,712	15'3	14'2	9'3	16'9	3'8	49	31	10	5		-	-	-	-	-	-	7	-	2	1	-	WOLVERHAMPTON.										
WALSALL -	88,338	18'9	17'7	13'6	16'5	4'1	54	28	15	4		-	1	-	1	-	-	5	-	1	2	-	WALSALL.										
HANDSWORTH -	55,491	7'5	8'5	5'6	8'5	0'9	33	9	1	5		-	-	1	-	-	-	-	1	1	1	-	HANDSWORTH.										
WEST BROMWICH -	65,938	13'4	9'5	21'4	20'6	4'7	42	26	7	6		-	-	5	-	-	-	1	2	4	3	-	WEST BROMWICH.										

† These towns are included within the area of Greater London.

* See note † on first page of this return.

T-*PL*E 1 (*cont.*).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 27th September, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS	POPULATION estimated to the middle of the Year 1902*	DEATH-RATES from all Causes.					Registered Deaths during the Week ended 27th Sept., 1902.		The DEATHS registered in the Week include											TOWNS.		
		Week ended					BIRTHS.	DEATHS.	Deaths of		Deaths from							Deaths in Public Institutions.	Uncertified Causes of Death.			
		6th Sept., 1902.	13th Sept., 1902.	20th Sept., 1902.	27th Sept., 1902.	Week ended 27th Sept., 1902.			Persons aged under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoea.				Violence.	
							9.	10.										11.	12.			13.	14.	15.	16.	17.	18.	19.	20.	21.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
BIRMINGHAM -	528,181	16.5	15.7	21.2	18.3	4.4	310	185	71	42	-	-	4	-	3	2	36	5	6	36	5	
KING'S NORTON -	60,779	7.7	6.9	12.0	10.3	0.9	28	12	6	2	-	-	-	-	-	-	1	1	1	-	-	
SMETHWICK -	56,893	8.2	9.2	11.0	18.3	5.5	32	20	2	6	-	-	2	-	-	3	1	1	1	2	2	
ASTON MANOR -	78,481	10.6	11.3	15.9	11.3	2.7	41	17	5	7	-	-	-	-	-	-	4	-	-	-	-	
COVENTRY -	71,475	13.1	12.4	9.5	11.7	2.2	37	16	8	6	-	-	-	-	-	-	3	-	-	1	1	
LEICESTER -	216,389	9.9	8.9	16.1	17.3	4.6	132	72	39	19	-	-	-	1	-	-	18	3	6	6	1	
GRIMSBY -	64,608	12.1	9.7	16.9	16.9	4.8	40	21	10	4	-	-	-	-	-	-	6	-	-	1	-	
NOTTINGHAM -	243,193	15.2	17.8	19.3	17.6	3.4	144	82	30	12	-	-	1	-	-	2	13	1	1	11	1	
DERBY -	116,869	8.9	15.2	20.5	11.2	3.6	69	25	7	6	-	-	-	1	-	-	7	-	-	5	-	
STOCKPORT -	94,422	14.4	13.3	22.6	23.2	5.5	45	42	21	7	-	-	-	-	-	-	10	2	2	6	-	
BIRKENHEAD -	112,366	20.4	21.3	24.1	18.6	4.2	70	40	15	8	-	1	-	1	-	-	7	-	1	7	-	
WALLASEY -	56,173	13.9	14.9	12.1	18.6	2.8	40	20	6	7	-	-	-	-	-	-	3	-	1	1	-	
LIVERPOOL -	692,495	22.5	23.9	26.0	26.5	6.6	501	352	139	50	1	2	4	1	1	2	78	11	18	79	7	
BOOTLE -	59,776	18.3	18.3	14.8	18.3	6.1	38	21	9	4	-	2	1	-	-	-	4	2	2	4	2	
ST. HELENS -	85,986	20.6	23.0	25.5	20.0	3.0	63	33	15	5	-	-	-	-	-	1	4	1	4	1	1	
WIGAN -	61,537	16.1	17.8	22.0	22.0	8.5	45	26	10	2	-	-	1	1	3	-	5	-	-	1	-	
WARRINGTON -	65,419	16.7	23.9	15.9	23.1	4.8	38	29	10	4	1	-	-	-	-	-	5	-	-	3	3	
BOLTON -	171,082	16.2	11.9	17.1	18.3	5.5	82	60	21	13	-	1	6	1	-	1	9	2	6	7	-	
BURY -	58,182	17.0	12.5	17.9	14.3	2.7	16	16	6	2	-	-	-	-	-	-	1	-	-	3	-	
MANCHESTER -	549,189	15.8	20.3	23.4	20.5	3.2	342	216	69	35	-	1	4	5	7	1	16	8	13	59	1	
SALFORD -	224,007	20.0	18.2	23.7	21.6	3.5	141	93	39	19	-	-	-	1	3	-	11	2	4	15	-	
OLDHAM -	138,091	18.1	11.0	18.1	14.7	1.1	68	39	9	8	-	1	-	-	-	-	2	1	2	2	-	
ROCHDALE -	84,057	14.9	9.3	15.5	15.5	-	25	25	3	8	-	-	-	-	-	-	-	4	4	4	-	
BURNLEY -	98,383	24.9	19.6	17.5	18.0	5.8	67	34	14	4	-	-	3	1	1	-	6	-	-	7	-	
BLACKBURN -	130,318	10.0	9.2	13.6	10.0	2.0	65	25	7	9	-	-	-	1	1	-	-	1	1	2	1	
PRESTON -	113,766	15.6	22.5	18.8	27.5	10.5	62	60	37	9	-	1	-	-	3	-	17	1	9	9	-	

TABLE 2. LONDON.—Births and Deaths Registered in the THIRTY-NINTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*
TOTAL Births -	2469	2633	2403	2618	2316	2503	2614	2399	2239	2581	2566.3
Males - -	1258	1377	1243	1378	1200	1246	1299	1223	1138	1317	1313.4
Females - -	1211	1256	1160	1240	1116	1257	1315	1176	1101	1264	1252.9
TOTAL Deaths -	1245	1656	1277	1532	1264	1313	1700	1456	1471	1304	1472.7
Males - -	631	855	675	784	637	707	930	752	709	692	763.6
Females - -	614	801	602	748	627	606	770	704	762	612	709.1

* The numbers in this column are the average weekly numbers in the thirty-ninth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	July 5.	July 12.	July 19.	July 26.	Aug. 2.	Aug. 9.	Aug. 16.	Aug. 23.	Aug. 30.	Sept. 6.	Sept. 13.	Sept. 20.	Sept. 27.	Week.
TOTAL Births -	2663	2530	2657	2521	2719	1929	2821	2568	2633	2515	2370	2598	2457	32
TOTAL Deaths -	1325	1280	1236	1260	1164	1176	1385	1269	1385	1477	1471	1520	1489	17
Ages at Death														
Under 1 year -	285	274	301	281	301	338	386	354	410	523	541	530	468	4
1–5 years -	141	156	152	151	139	134	155	133	154	170	183	162	152	1
5–20 " -	95	76	90	84	78	80	86	73	85	75	71	60	92	1
20–40 " -	175	173	180	169	151	163	160	155	175	182	187	169	171	2
40–60 " -	280	266	233	255	247	191	253	253	250	233	223	284	287	3
60 yrs. & upwds.	349	335	280	320	248	270	345	301	311	294	266	315	319	3
Deaths from—														
Small-pox† -	13	13	15	4	7	4	5	3	2	2	2	3	-	4
Measles - -	35	37	48	32	25	31	28	31	18	22	16	15	8	1
Scarlet Fever -	13	6	13	8	9	16	11	14	11	9	14	7	8	1
Diphtheria -	16	15	20	31	29	13	21	15	18	14	23	13	16	2
Whooping-cough -	47	47	35	49	25	37	43	27	37	35	35	25	27	3
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	15	16	11	19	17	16	9	12	15	11	16	21	16	2
Simple Cont. Fever -	-	1	-	-	-	-	-	-	-	-	1	1	-	-
Diarrhoea, Dysentery	22	42	48	47	69	93	118	116	159	244	252	257	178	10
All above Diseases -	161	177	190	190	181	210	235	218	260	337	359	342	253	3
Dis. of Resp. System	168	159	155	128	135	131	159	136	139	123	134	139	148	18
Phthisis - -	134	123	124	128	111	106	134	122	119	131	121	130	155	18
Dis. of Circ. System -	168	180	162	173	136	144	171	165	171	151	139	178	181	21
Violence - -	89	59	74	63	63	65	53	77	68	70	67	53	59	9
Inquest Cases - -	173	131	144	115	116	118	137	134	149	132	125	136	130	17
Deaths in Institutions	505	484	454	474	410	432	472	465	461	458	458	510	493	6
TEMPERATURE OF THE AIR.														
Mean - - -	62.1	62.8	64.0	57.1	58.1	59.1	58.5	60.7	60.4	60.8	58.4	52.9	53.9	5
Mean of Highest -	74.0	75.3	77.2	65.4	68.4	68.9	69.3	69.2	71.5	69.7	65.5	62.6	67.5	6
Mean of Lowest -	51.6	52.9	51.8	51.8	49.3	53.2	49.9	53.7	51.7	54.0	48.7	45.5	45.1	6
Mean Humidity of the Air.	72	71	60	78	72	82	76	79	78	83	81	73	77	5
Rain-fall (in inches) -	0.58	0.35	0.01	0.21	0.29	0.44	0.17	1.43	0.24	0.63	1.45	0.06	0.00	5
Registered Sunshine (in hours).	44.3	60.4	71.0	16.6	35.6	17.9	28.1	32.6	37.0	34.8	31.3	37.2	39.0	48
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Mean
Small-pox - -	677	579	453	369	305	239	170	128	109	95	71	47	42	2
Scarlet Fever -	2432	2352	2377	2486	2532	2591	2595	2623	2651	2713	2689	2657	2703	25
Diphtheria -	944	951	964	988	1013	1051	1069	1048	1017	1007	986	1003	989	10
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	232	236	272	305	289	295	271	265	261	303	323	332	360	2

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed the meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office; J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.R., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4, LONDON.—DEATHS Registered in the THIRTY-NINTH Week of the Year 1902
 printed in *italics* being the names of symptoms merely, or being unauthorized or otherwise objectionable,
 should be used in *Medical Certificates* only when precise information is wanting.

CAUSES OF DEATH.	Corrected Averages for the 39th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						CAUSES OF DEATH.	Corrected Averages for the 39th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.			60 years and upwards.	ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
			0-1.	1-5.	5-20.							0-1.	1-5.	5-20.			
S - - -	1472.7	1489	468	152	92	171	287	319	Meningitis (not tuberc.)	271.2	25	9	8	4	3	1	-
								Insanity, Gen. Par. of	8		-	-	-	-	2	4	-
								Insane - - -	3		-	-	-	-	-	-	1
								Epilepsy - - -	26		23	3	-	-	2	-	-
								Convulsions - - -	3		-	-	-	-	-	3	-
								Locomotor Ataxy -	2		-	1	-	-	-	-	1
								Paraplegia, Dis. of Cord	21		1	2	3	5	5	1	5
								Nervous Sys. (other dis.)									
								Valv. Dis., Endocarditis	37		1	-	3	5	12	16	
								Cerebr. Hæm. Thromb.	24		-	-	-	-	6	18	
ver - - -	195	8	2	5	1	-	-	-	Apoplexy, Hemiplegia	21	-	-	-	-	6	15	
	0.0	-	-	-	-	-	-	-	Aneurysm - - -	5	-	-	1	1	1	2	
	-	-	-	-	-	-	-	-	Embolism, Thrombosis	3	-	-	-	1	1	1	
	-	-	-	-	-	-	-	-	(not cerebral)	91	1	-	8	9	30	43	
	3.7	5	-	1	-	-	-	4	Heart & Blood Vessel Dis.								
cough -	24.0	27	13	12	2	-	-	-	Croup (not Spasm: nor	2.9	1	1	-	-	-	-	
a - - -	54.9	16	1	11	4	-	-	-	Membr.) - - -	81.2	60	16	7	1	5	31	
inal Fever -	-	-	-	-	-	-	-	-	Bronchitis - - -		9	-	1	1	2	5	-
nt. Fever -	0.1	-	-	-	-	-	-	-	Croupous Pneumonia	78.5	18	9	5	1	1	-	2
ver - - -	16.3	16	-	1	7	7	1	-	Broncho-Pneumonia		38	8	5	2	5	8	10
	-	-	-	-	-	-	-	-	"Pneumonia"		4	-	-	-	-	3	1
olera - - -	-	-	-	-	-	-	-	-	Asthma, Emphysema	21.0	5	-	1	-	2	2	3
Diarr., Epid. }	96.0	93	72	19	1	-	-	1	Pleurisy - - -		13	3	1	1	2	3	
Dysentery - }		85	65	14	-	-	1	5	Respiratory Dis. (other)								
bia - - -	0.0	-	-	-	-	-	-	-	Tonsillitis, Quinsy -	1.8	1	-	-	-	1	-	
	0.0	-	-	-	-	-	-	-	Enteritis (not Epid.)	50.4	34	24	5	1	2	2	
	-	-	-	-	-	-	-	-	Gastro Enteritis		16	15	-	-	-	-	
	-	-	-	-	-	-	-	-	Peritonitis (not Puerp.)	5.5	6	-	1	1	1	2	
	-	-	-	-	-	-	-	-	Cirrhosis of Liver	26.0	11	-	-	-	8	3	
	-	-	-	-	-	-	-	-	Liver Dis. (other) -		6	-	-	-	1	2	3
	-	-	-	-	-	-	-	-	Digestive Dis., Other	33.9	34	12	2	3	5	7	
	-	-	-	-	-	-	-	-	Nephritis, Acute -		9	1	-	1	2	2	3
Dis. - - -	9.3	4	2	-	-	1	1	-	Bright's Dis., Albumin-	43.2	24	-	-	1	5	9	9
ia - - -	3.4	3	-	-	-	3	-	-	uria		10	1	-	-	-	2	7
Pyæmia - - -		-	-	-	-	-	-	-	Urinary Sys., Other Dis.								
Fever - - -	-	1	-	-	-	1	-	-	Generative Organs Dis.	5.2	-	-	-	-	-	-	
Endocarditis	-	1	-	-	-	1	-	-	Childbirth (Accid. of)	4.2	4	-	-	-	3	1	-
Pneumonia, }	-	1	-	-	-	1	-	-	Old Age - - -	41.2	42	-	-	-	-	-	42
ver - - -	47	4	1	-	-	1	1	1	Other Diseases - - -	-	125	87	11	7	9	7	4
a (not Puer- }	26	2	-	-	-	2	-	-	ACCIDENT.								
not Puerperal)		-	-	-	-	-	-	-									
(other) - - -	-	6	-	1	-	2	1	2	By Railways - - -	2.4	2	-	-	-	1	1	-
us Phthisis -	144.5	61	1	-	8	28	20	4	By Vehicles and Horses-	6.0	12	-	-	6	1	5	1
		94	-	-	6	41	37	10	In Ships, Boats, Docks,								
us Meningitis -	20.7	19	3	13	3	-	-	-	(exclusive of Drown-	0.1	-	-	-	-	-	-	
									ing) - - -								
us Peritonitis -	29.3	11	4	4	1	-	1	1	In Building Operations	0.7	1	-	-	-	-	1	-
nterica - - -		13	11	2	-	-	-	-	In Conflagrations -	0.7	1	-	-	-	-	1	-
us Dis. (other)-	19.0	21	9	5	5	-	2	-	By Burns, Scalds, Ex-	5.3	4	1	2	-	-	1	-
		-	-	-	-	-	-	-	plosions - - -								
	11.6	21	-	-	-	4	13	4	By Drowning - - -	6.0	3	-	-	2	-	1	-
n - - -	-	-	-	-	-	-	-	-	By Suffocation in Bed	9.6	10	10	-	-	-	-	-
c Fever - - -	-	8	-	1	3	2	2	-	By Poisons or Poisonous	2.5	3	-	-	-	2	1	-
	-	-	-	-	-	-	-	-	Vapours - - -								
	2.5	3	-	-	-	-	-	3	Other Deaths by Acci-	20.7	9	1	1	1	1	4	1
	-	-	-	-	-	-	-	-	dent - - -								
a - - -	80.6	53	-	-	-	2	23	28	VIOLENCE OTHER THAN								
		6	-	-	-	1	3	2	ACCIDENTAL.								
Dis, "Cancer,"	36	-	-	-	3	20	13		Homicide - - -	0.9	2	1	-	1	-	-	-
Mellitus - - -	-	7	-	-	1	-	3	3	Suicide - - -	9.8	12	-	-	-	1	4	5
e Birth - - -	52.8	58	58	-	-	-	-	-	Execution - - -	0.0	-	-	-	-	-	-	-

numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3582 per increase of population. In consequence of changes in the list of diseases the averages cannot always be in such cases a hyphen is inserted.

Tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 27th September, 1902.

The DEATHS registered during the Week include																		
REGISTRATION SUB-DISTRICTS.				Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	Deaths of		Deaths from									
							Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.
LONDON				4,536,541	2457	1489	468	319	-	8	8	16	27	-	16	-	178	50
WEST DISTRICTS				805,311	356	239	74	55	-	2	2	4	2	-	2	-	31	8
NORTH DISTRICTS				1,056,070	570	347	92	86	-	1	1	3	3	-	6	-	30	11
CENTRAL DISTRICTS				209,465	124	74	21	10	-	-	-	-	-	-	2	-	5	6
EAST DISTRICTS				715,739	455	262	94	52	-	-	-	3	5	-	-	-	28	17
SOUTH DISTRICTS				1,749,956	952	537	187	105	-	5	5	5	14	-	4	-	82	17
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*				-	-	30	-	11	-	-	-	1	-	-	2	-	2	-
WEST DISTRICTS.																		
St. Mary Paddington } G. & W.				93,178	49	37	17	5	-	-	-	1	1	-	-	-	9	1
WHH																		
St. John Paddington H - - G.				33,617	10	14	2	3	-	-	-	-	-	-	-	-	1	3
North-West Paddington - - C.				17,181	11	2	1	-	-	-	-	-	-	-	-	-	-	-
Kensington Town WWw G., W. & C.				128,037	55	37	11	11	-	1	-	-	-	-	-	-	4	-
Brompton HH - - W. & C.				48,591	9	9	-	2	-	-	-	-	-	-	-	-	-	1
North Hammersmith WH				49,347	25	13	7	3	-	-	-	-	-	-	-	-	1	-
South Hammersmith wHH				62,892	36	16	5	3	-	-	-	-	-	-	-	-	1	1
North-west Fulham WW				45,180	35	21	11	3	-	-	-	1	1	-	-	-	4	-
North-east Fulham H				46,405	16	11	3	2	-	-	2	2	-	-	-	-	2	-
South Fulham W				45,704	33	14	7	4	-	1	-	-	-	-	-	-	4	-
Chelsea North WwHHH - - C.				42,514	20	25	1	15	-	-	-	-	-	1	-	-	-	-
Chelsea South HH - - - C.				31,328	10	5	-	1	-	-	-	-	-	-	-	-	-	-
May Fair and Knightsbridge } C. & G.				28,743	5	-	-	-	-	-	-	-	-	-	-	-	-	-
WH																		
Belgrave WHHH - - - C.				55,815	19	17	5	2	-	-	-	-	-	-	-	-	3	-
St. Margaret & St. John Westminster HH-HH - - - C.				43,698	14	15	4	1	-	-	-	-	-	1	-	-	2	2
St. James Westminster } N. & G.				21,588	5	1	-	-	-	-	-	-	-	-	-	-	-	-
WH																		
St. Anne Soho HHHHH - - N.				11,493	4	2	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS																		
All Souls Marylebone } - - W.				35,391	11	17	1	4	-	-	-	-	-	-	-	-	1	-
HHHHHHH																		
Rectory Marylebone W G. & W.				19,849	8	4	-	1	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone } G. & W.				18,099	26	2	2	-	-	-	-	-	-	-	-	1	-	-
HHHH																		
Christchurch Marylebone H- W.				39,536	24	6	2	-	-	-	-	-	-	-	-	-	1	-
St. John Marylebone HHH - W.				20,426	10	11	3	2	-	-	-	-	-	-	-	-	-	-
Hampstead } - - N. & W.				81,942	31	19	4	3	-	-	1	2	-	-	-	-	1	2
WHHHHHHH																		
Regent's Park H - - - W.				50,044	25	13	4	3	-	-	-	-	-	-	-	-	2	1
Tottenham-court } - N. & W.				21,258	3	12	2	3	-	-	-	-	-	-	-	-	-	-
wHHHHHH																		
Gray's Inn Lane HHHH - - N.				34,449	11	10	2	2	-	-	-	-	-	-	-	-	2	3
Somers Town HH - - - N.				30,132	24	8	3	-	-	1	-	-	-	-	-	-	1	-
Camden Town WH - - - N.				40,106	24	18	3	8	-	-	-	-	-	-	-	-	1	-
Kentish Town WW - - - N.				58,728	45	23	6	4	-	-	-	-	-	-	2	-	1	-
Tufnell W - - - - N.				31,995	26	22	2	8	-	-	-	-	-	-	-	-	1	4
Upper Holloway WWwHH - - N.				33,978	21	29	6	8	-	-	-	-	2	-	-	-	-	4
Tollington W - - - N.				33,922	14	7	2	1	-	-	-	-	-	-	2	-	-	1
Lower Holloway - - - N.				41,424	22	10	6	2	-	-	-	-	-	-	-	-	-	1
Barnsbury - - - - N.				54,478	27	17	3	3	-	-	-	-	-	-	-	1	-	-
Islington South-east H - - N.				75,397	36	16	4	7	-	-	-	-	-	-	-	-	4	-
Highbury HH - - - N.				63,797	34	21	8	5	-	-	-	1	-	-	-	-	1	-
Stoke Newington H - - - N.				51,247	27	11	3	5	-	-	-	-	-	-	-	-	2	-
North Hackney - - - E. & N.				50,560	17	16	5	6	-	-	-	-	-	-	-	-	-	1
Central Hackney wwH - E. & N.				50,536	30	13	10	1	-	-	-	1	-	-	-	-	4	3
South-west Hackney HHH E. & N.				59,921	37	16	1	3	-	-	-	-	-	-	-	-	2	2
South-east Hackney WWwH E. & N.				58,255	37	26	10	7	-	-	-	-	-	2	-	-	1	3

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other than that in which it stands; A—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which patients received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; R. River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered each SUB-DISTRICT during the Week ended Saturday, 27th September, 1902—continued.

STATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include															Deaths in Public Institutions.	Uncertified Causes of Death.
				Deaths of		Deaths from														
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.				
CENTRAL DISTRICTS.																				
St Giles and Bloomsbury* WHH N.	31,436	21	6	1	1	-	-	-	-	1	-	-	-	-	-	-	1	-		
WHHHH - - N. & C. Union Workhouse, Edmonton -	21,674	5	10	1	2	-	-	-	-	-	-	1	-	-	2	1	9	-		
WHHHHHH - - N. Clerkenwell - - N. Clerkenwell H - - N. y HHHL - - N. Union Workhouse, } m - -	29,612 28,676 35,023 36,116 - -	13 15 26 38 - -	15 6 7 11 -	4 2 5 5 -	4 - - -	- - - -	- - - -	- - 1 1 -	- - - -	- - - -	2 1 1 1 -	- - - 1 -	- - - 1 -	- - - 1 -	- - - 1 -	- 1 1 1 -	8 - - - -	- - - - -		
ph H - - N. & E. chre WH - - N. ws Barking - - N. ondon Asylum, Stone - -	10,299 7,900 8,724 -	1 1 4 -	- 15 4 -	- 3 2 -	- 1 2 -	- - - -	- - - -	- - - -	- - 1 -	- - - -	- - - -	- 1 - -	- 1 2 -	- 3 2 -	- - - -	- 13 - -	- - - -	- - - -		
EAST DISTRICTS.																				
h South HI - E. & N. New Town wH - - N. Old Town - - N. on W - - N & E.	16,369 29,761 26,504 46,003	10 21 16 34	7 17 4 14	1 3 2 5	3 6 - 3	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - 1 2	- - 1 1	- 5 1 1	- 10 - 6	3 - - -	- - - -	- - - -		
Green North HH - E. Green South - - E. Green-East W WHI - E.	51,514 33,472 44,694	28 20 29	8 5 30	2 3 6	1 - 12	- - -	- - -	- - -	- - -	- - -	- - -	- - 2	1 1 1	2 2 1	- - 17	- - -	- - -	- - -		
ds - - E. & N. New Town WH - E. s Fields - - E.	27,969 28,718 22,081	13 17 9	7 50 4	6 18 2	- 5 3	- - -	- - -	- 2 -	- - -	- - -	- - -	- 2 -	1 8 -	2 10 -	43 -	- - -	- - -	- - -		
e and St. John\$ WW E.	49,068	28	22	11	3	-	-	-	-	1	-	-	6	-	1	5	-	-		
and Ratcliff‡ WH E. & N. e - - E.	25,568 32,369	17 14	10 2	6 1	1 -	- -	- -	- -	- -	- -	- -	2 -	- -	- -	3 -	- -	- -	- -		
Old Town West H - E. Old Town East } - E.	59,479 53,348	51 30	21 14	12 3	2 5	- -	- -	- -	- -	1 -	- -	- 2	3 -	1 3	2 2	- -	- -	- -		
vwH - - E. vw - - E.	41,989 68,319 58,514	32 44 42	7 26 14	4 5 6	1 4 3	- - -	- - -	- - 1	- - 2	- 1 1	- - -	1 3 1	- 1 1	- 4 3	- 11 1	- - -	- - -	- - -		

At August, 1902, the sub-districts of Bloomsbury & St. Giles South and St. Giles North were united.

At August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united.

At August, 1902, the sub-districts of Shadwell and Ratcliff were united.

At September, 1902, the sub-districts of St. George's North and St. John were united.

LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ending Saturday, 27th September, 1902.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
					Deaths of 1 Year of Age.	Persons aged 60 Years & upwards.	Deaths from												
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.		
YDON—OUTER RING	368,580	2,044,831	1231	585	246	110	-	11	4	11	19	10	91	20	41	93	1		
Marshallton H	12,228	32,997	13	6	3	1	-	-	1	-	-	-	-	-	-	1	-		
Epsom, part of* WwLHH	10,423	15,548	5	1	-	-	-	-	-	-	-	-	-	-	-	1	-		
Wodstone, part of* WH	2,754	2,692	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Croydon WWWwHHH	20,851	164,526	83	53	24	14	-	-	-	1	3	1	9	-	4	16	-		
Witcham w	11,689	29,903	13	3	1	1	-	-	-	-	-	-	1	-	-	-	-		
Wimbleton HHH	3,221	41,650	28	4	1	-	-	-	-	-	-	-	-	1	2	1	-		
Kingston WH	6,224	42,068	32	16	4	9	-	-	-	-	-	-	-	-	1	8	-		
Wurbiton HH	3,046	15,017	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
Wisher, part of* H	5,402	13,100	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wlampton HL	4,564	23,456	13	9	6	3	-	-	-	-	-	-	1	-	-	-	-		
Wichmond WHH	2,162	28,865	7	9	1	4	-	-	-	-	-	-	-	1	1	7	-		
Wortlake H	2,847	20,628	18	6	2	1	-	-	-	2	-	-	1	1	1	2	-		
Wromley HHH	4,703	27,354	15	8	3	1	-	-	-	-	-	1	1	-	-	2	-		
Wickenham H	7,825	28,497	10	7	3	1	-	2	-	-	-	-	-	1	1	-	-		
Wingington, part of* W	10,113	9,857	5	3	1	1	-	-	-	-	-	-	-	1	1	1	-		
Wislehurst HH	7,333	16,446	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wexley HHH	12,532	46,447	38	11	5	2	-	-	-	-	-	-	-	-	-	-	-		
Wortford WH, part of*	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	1	-		
Wunbury w	11,054	18,683	19	8	3	2	-	2	-	-	-	-	2	-	-	-	-		
Waines WH	13,277	15,178	5	4	-	2	-	-	-	-	-	1	-	1	1	-	-		
Willingdon WHH	6,035	13,661	4	7	2	2	-	-	-	1	-	-	2	1	-	1	-		
Widbridge	12,757	8,984	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
Ways wH	8,066	16,358	9	7	6	-	-	-	-	1	-	-	-	1	2	-	-		
Weworth WWWHH	6,859	30,863	22	16	6	4	-	-	-	2	1	-	2	1	1	4	-		
Wickenham HH	2,421	20,991	11	5	2	1	-	-	-	-	-	-	-	-	1	-	-		
Wentford HHLH	-	48,289	22	10	5	5	-	-	-	1	-	-	2	-	-	-	-		
Widswick H	11,700	29,809	13	11	6	3	-	-	-	-	-	-	2	-	-	-	-		
Winton WHH	-	48,914	42	12	9	-	-	-	-	1	-	-	1	-	1	-	-		
Warrow HH	13,809	25,523	12	6	3	1	-	-	-	-	-	-	1	-	-	-	-		
Wigware HH	6,994	4,521	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Willesden HHH	4,584	114,821	75	30	15	2	-	-	-	1	-	-	8	2	4	2	1		
Wimbornton WH	8,382	22,450	12	3	-	-	-	-	-	-	-	-	-	-	-	1	-		
Wimms HH	17,755	7,308	2	2	1	-	-	-	-	-	-	-	1	-	-	-	-		
Wimmet WHH	3,324	17,070	6	2	-	1	-	-	-	-	-	-	-	-	-	-	-		
Wimley HHH	4,688	33,692	15	11	3	2	-	-	-	1	-	-	1	-	-	1	-		
Wimsey HH	2,875	72,056	23	9	2	1	-	-	-	-	-	-	2	-	-	-	-		
Wim Green H	-	-	19	12	5	-	-	-	-	-	-	-	-	-	-	-	-		
Wim Tottenham H	4,638	139,766	31	15	10	1	-	-	-	-	1	1	1	3	1	1	-		
Wim Tottenham HH	-	-	41	22	6	1	-	-	-	-	3	3	1	1	4	5	-		
Wim Altham WwH	7,491	61,892	36	23	13	2	-	-	-	-	-	-	1	7	-	3	-		
Wimfield WWWW	12,601	42,738	28	12	3	2	-	-	-	1	1	2	1	1	1	1	-		
Wim Altham Abbey H	11,017	6,547	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-		
Wim Ashunt HH	8,479	12,292	13	2	1	1	-	-	-	-	-	-	-	-	-	-	-		
Wimfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wimsey H	9,333	9,173	4	2	2	-	-	-	-	-	1	-	-	-	-	-	-		
Wimfield WHH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wimfield H	1,072	44,827	28	10	5	1	-	-	-	-	-	-	1	-	3	2	-		
Wimfield HHH	1,249	90,921	76	40	18	4	-	1	1	1	1	-	8	-	-	5	-		
Wimfield Town H	1,556	70,718	64	35	15	3	-	4	-	-	-	-	7	4	4	3	-		
Wimfield Gate w	806	60,892	27	9	2	3	-	-	-	1	-	-	-	1	1	-	-		
Wimfield East Ham† w	3,326	58,676	43	17	8	1	-	-	-	-	1	3	-	-	-	-	-		
Wimfield East Ham† HHH	-	37,342	42	14	8	-	-	-	1	-	1	1	6	-	-	-	-		
Wimfield instead†	1,679	9,179	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wimfield Leyton WW	681	50,459	30	27	4	0	-	2	-	-	1	1	1	-	-	17	-		
Wimfield Leyton WwH	1,963	48,445	24	9	3	4	-	-	-	-	-	-	3	-	-	-	-		
Wimfield Althamstow HHL	6,504	108,919	69	20	9	4	-	-	-	-	-	-	4	-	1	-	-		
Wimfield, part of* L.H.H.H.H	11,778	16,397	7	3	2	-	-	-	-	-	-	-	2	-	-	1	-		
Wimfield WH, part of*	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-		
Wimfield, part of* WH	6,556	6,091	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wimfield HL	8,496	41,234	28	16	8	6	-	-	-	-	-	-	3	1	1	2	-		
Wimfield Town H	3,803	21,547	17	8	6	-	-	-	-	-	-	-	2	-	-	-	-		
Wimfield Hospital, Fulham	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-		
Wimfield County Lunatic Asylum, Wandsworth.	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	2	-		

Parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes, 39: 4, excepting Esher parish; 43, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Bosc parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

At August, 1902, changes were made in the boundaries of the sub-districts of Wanstead and East Ham; and the City of East Ham was divided into the sub-districts of North East Ham and South East Ham.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	August 9	-	378	23.1	1	2	-	-	-	-
BOMBAY - -	776,006	September 2	336	675	45.2	5	10	?	?	1	1
MADRAS - -	509,346	August 29	427	376	38.3	-	1	?	?	?	1
PARIS - - -	2,660,559	September 20	1009	715	14.8	-	6	1	2*	6	-
BRUSSELS - -	562,893	" 20	242	164	15.1	-	7	-	-	-	-
ANTWERP - -	278,093	" 20	132	85	15.9	-	1	-	1*	-	-
AMSTERDAM -	534,663	" 13	265	119	11.6	-	1	-	-	1	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	September 20	197	100	13.0	-	-	-	-	1	-
STOCKHOLM -	301,695	" 13	130	80	13.8	-	-	-	-	2	-
CHRISTIANIA -	224,909	" 20	142	53	12.3	-	-	-	-	3	-
ST. PETERSBURG	1,248,643	" 13	-	-	-	-	-	-	-	-	-
MOSCOW - -	1,093,410	" 13	-	463	23.1	-	5	2	4	4	-
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	September 20	-	193	13.8	-	1	10	1*	2	-
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	September 20	-	215	22.1	-	1	-	2*	3	-
VIENNA - - -	1,709,211	" 20	973	561	16.9	-	-	-	1*	2	-
PRAGUE - - -	416,817	" 13	187	156	19.5	-	-	3	1*	1	-
BUDA-PESTH -	767,661	" 13	-	-	-	-	-	-	-	-	-
TRIESTE - - -	181,913	" 20	110	85	24.3	-	-	-	-	-	-
ROME - - - -	472,298	July 12	185	136	20.5	-	3	-	1	-	-
VENICE - - -	165,350	September 13	76	59	18.6	-	1	-	-	-	-
CAIRO - - - -	608,910	August 5	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	346,783	" 5	-	-	-	-	-	-	-	-	-
NEW YORK - -	3,632,501	September 13	1671	1213	17.4	3	4	6	33*	22	1
PHILADELPHIA -	1,293,697	" 6	-	426	17.2	1	-	3	6	6	-
BOSTON - - -	588,730	August 30	-	215	19.0	-	-	-	2*	-	-

* Including deaths from croup.

† Including 15 deaths from plague in Calcutta and 42 in Bombay.

‡ Including 18 deaths from cholera in Calcutta, 1 in Bombay, and 1 in Madras.

|| Including 2 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 27th September, 1900

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.		
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*
LONDON - - -	75.1	38.3	55.9	0.00	PRESTON - - -	64.0	41.5	56.3
CROYDON - - -	-	-	-	-	HUDDERSFIELD -	66.8	36.7	55.2
BRIGHTON - -	70.0	45.8	59.5	0.08	BRADFORD - - -	65.0	41.2	56.1
PORTSMOUTH -	-	-	-	-	LEEDS - - - - -	67.0	48.0	57.3
PLYMOUTH - -	69.4	44.8	57.6	1.04	HULL - - - - -	69.0	37.0	55.0
NORWICH - - -	68.0	39.8	56.9	0.03	EDINBURGH - - -	63.7	46.3	56.2
BRISTOL - - -	69.0	41.0	57.0	0.54	GLASGOW - - - -	64.9	39.5	54.3
WOLVERHAMPTON	64.5	40.8	54.9	0.23	DUBLIN { Phoenix Park. Fitz- william Square.†	67.8	37.4	55.5
BIRMINGHAM - -	66.2	43.4	56.1	0.20		69.0	44.3	56.6
NOTTINGHAM - -	67.4	36.1	55.3	0.09		-	-	-
LIVERPOOL - - -	64.0	43.0	55.7	0.17		-	-	-
MANCHESTER - -	66.5	36.8	55.4	0.43	BELFAST - - - -	65.1	43.1	55.3

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 1.2° Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Tables.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

MONTH AND DAY.	of the Moon.	reading (corrected and reduced to zero at East-ward).	High-est.	Low-est.	Daily Range.	Mean of 50 years.	De- parture from Average of 50 years.	Temperature.		Radiation.	Of the Earth 3 feet below the Surface.	General Direction.		Pressure on the Square Foot.		Robinson's.		Gauge whose receiving surface is 5 inches above the Ground.
								Mean	Least.			A.M.	P.M.	Greatest.	Least.	Horizontal Movement of the Air on each Day.	Departure from Average of 16 years.	
SEPTEMBER.																		
SUNDAY - 21	..	30°48	65°4	46°8	18°8	55°8	+ 0°1	48°0	7°8	14°4	°	ESE. & ESE.	ESE. & ESE.	1°1	0°0	161	-104	1°5
MONDAY - 22	..	29°10	75°1	52°5	22°6	62°0	+ 6°6	54°2	7°8	17°9	43°0	SE. & SE.	SE. & SE.	0°7	0°0	148	-115	0°0
TUESDAY - 23	Perigee.	29°02	69°7	53°3	16°4	60°3	+ 5°1	54°5	5°8	13°1	43°5	SE. & SW.	SE. & SW.	2°3	0°1	204	-57	1°0
WEDNESDAY 24	Gr. Dec. N. Last Q.	29°52	63°3	45°2	18°1	53°9	- 1°2	44°2	9°7	18°1	36°6	WSW. & NW.	WSW. & NW.	0°5	0°0	150	-109	0°0
THURSDAY - 25	..	30°21	64°9	39°6	25°3	52°3	- 2°7	44°3	8°0	18°0	30°5	NNE. & NE.	NNE. & NE.	1°1	0°0	129	-128	0°0
FRIDAY - 26	..	30°27	66°9	40°1	26°8	52°6	- 2°3	46°0	6°6	20°9	30°1	Cal. & calm.	Cal. & calm.	0°7	0°0	104	-152	0°0
SATURDAY - 27	..	30°240	67°4	38°3	29°1	54°1	- 0°8	48°8	5°3	15°1	31°9	ESE. & ENE.	ESE. & ENE.	0°6	0°0	130	-125	0°0
MEANS - -	-	30°048	67°5	45°1	22°4	55°9	+ 0°7	48°6	7°3	16°8	36°2	ESE. & NE.	ESE. & NE.	..	..	Sum 1026	-790	0°4
No. of Column -	-	3	4	6	7	8	9	10	11	12	15	18	19	20	21	22	23	25
DATE.	SEPTEMBER.																	26

GENERAL REMARKS.

Fine and partially cloudy.

Cloudy in morning, with slight shower at 4h. 30m. A.M.; fine, with variable amounts of cloud, afterwards. Solar halo observed at noon.

Generally cloudy. Slight rain in evening.

Partially cloudy in morning; very fine, with small amounts of cloud, till evening; cloudless at night. Solar halo in afternoon. Slight fog at night.

Generally cloudless; very fine. Fog in morning and at night.

Generally cloudless; fog in morning and at night.

Cloudless, with fog in morning; fine, with variable amounts of cloud, afterwards. Solar halo in afternoon.

27

The results apply to the civil day, or from midnight to midnight. The height of the cistern of the barometer is 133 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level. Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1875 for the barometer, and during the twenty years ending 1885 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875. In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average. The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined. The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: - P. positive; N. negative; S. weak; m. moderate; s. strong; and v. variable. The numbers in column 23, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day. The reading of the barometer decreased from 30°08 in. at the beginning of the week to 29°66 in. by 1h. P.M. on the 23rd; increased to 30°30 in. by 10h. A.M. on the 26th; decreased to 30°22 in. by 3h. P.M. on the 27th; and was 30°24 in. at the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 20th September, 1902.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	-	12	3	-	1	-	-	1	1	1
Kensington - - -	177,605	-	3	3	-	4	-	-	-	-	10
Hammer Smith - -	114,210	-	14	2	-	3	-	-	2	-	3
Fulham - - -	143,102	1	12	11	-	4	-	-	-	-	4
Chelsea - - -	74,018	-	6	5	-	2	-	-	1	-	1
City of Westminster -	180,800	-	4	-	-	14	-	-	2	-	-
NORTH.											
St. Marylebone - -	132,069	-	4	1	-	4	-	-	1	-	9
Hampstead - - -	83,743	-	7	4	-	1	-	-	1	-	2
St. Pancras - - -	235,596	-	23	22	-	7	-	-	4	-	10
Islington - - -	337,268	-	36	18	-	11	-	-	4	1	12
Stoke Newington -	61,700	-	6	1	-	1	-	-	-	-	-
Hackney - - -	221,926	-	17	11	-	7	-	-	5	-	7
CENTRAL.											
Holborn - - -	58,535	-	4	6	-	2	-	-	2	-	-
Finsbury - - -	100,487	-	11	5	-	5	-	-	4	-	4
City of London - -	25,598	-	2	-	-	1	-	-	-	-	1
EAST.											
Shoreditch - - -	117,980	1	3	3	-	4	-	-	4	-	3
Bethnal Green - -	129,889	1	5	4	-	7	-	-	5	1	4
Stepney - - -	300,551	-	25	7	-	8	-	-	10	1	20
Poplar - - -	169,214	-	16	7	-	17	-	-	4	-	10
SOUTH.											
Southwark - - -	206,825	-	27	11	-	7	-	-	7	-	9
Bermondsey - - -	130,218	-	11	8	-	4	-	-	4	1	5
Lambeth - - -	305,102	-	21	8	-	6	-	-	4	-	15
Battersea - - -	171,401	-	15	5	-	1	-	-	10	1	6
Wandsworth - - -	241,810	-	18	9	-	2	-	-	5	-	9
Camberwell - - -	262,775	-	27	4	-	2	-	-	8	1	15
Deptford - - -	111,577	1	14	13	-	4	-	-	-	-	14
Greenwich - - -	98,013	-	5	5	-	3	-	-	2	-	4
Lewisham - - -	132,432	-	5	5	-	1	-	-	1	-	1
Woolwich - - -	119,556	-	4	6	-	5	-	-	3	1	3
Port of London - -	-	-	1	1	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON. }		4	357	187	-	138	-	-	94	8	181
Agos											
0-1 - - -	-	-	4	1	-	-	-	-	1	-	20
" 1-5 - - -	-	-	106	65	-	4	-	-	3	-	80
" 5- - - -	-	1	156	87	-	15	-	-	6	-	67
" 10- - - -	-	1	59	28	-	35	-	-	2	-	9
" 15- - - -	-	-	16	9	-	20	-	-	13	-	3
" 20- - - -	-	2	13	4	-	17	-	-	6	-	-
" 25- - - -	-	-	4	8	-	27	-	-	12	3	1
" 35- - - -	-	-	1	3	-	11	-	-	15	-	-
" 45- - - -	-	-	1	2	-	9	-	-	24	-	1
" 55- - - -	-	-	-	-	-	-	-	-	7	-	-
" 65 and upwards -	-	-	-	-	-	-	-	-	5	-	-
Age not stated - -	-	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON :
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

*Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.*

No. 40. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, OCT. 4. [Price 1½d.

General Register Office, Somerset House,

October 6th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·0 per 1000 of their aggregate population, which is estimated† at 14,862,084 persons in the middle of this year. In the preceding three weeks the rates had been 16·4, 17·7, and 17·5. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·5 in Cardiff, 1·7 in Bootle, 1·8 in Bury, 1·5 in Hanley, 2·8 in Bristol, and 3·0 in Stockton on Tees; from *scarlet fever*, 1·5 in Bolton and 1·6 in West Bromwich; from *whooping-cough*, 1·8 in Norwich; from "*fever*," 1·1 in Oldham and 3·1 in Ipswich; and from *arrhœa*, 3·0 in Northampton, 3·2 in Norwich, in West Bromwich, in Grimsby, in Nottingham, and in Leeds, 3·3 in Brighton and in Liverpool, 3·8 in Birmingham, 3·9 in Leicester and in Stockport, 4·0 in East Ham, 4·3 in Portsmouth, 4·5 in West Ham, 5·2 in Merthyr Tydfil, 5·3 in Aston Manor, 5·9 in Wigan, and 6·9 in Preston. One death from *small-pox* was registered in West Ham, but not one in any other of the seventy-five towns.

LONDON.

In LONDON* 2335 BIRTHS and 1381 DEATHS were registered. Allowing for increase of population, the births were 270, and the deaths 60, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·8, 17·3, and 17·0 in the preceding three weeks, further fell last week to 15·7. During the four weeks ended on Saturday last the death-rate averaged 16·7 or 1000, being equal to the mean rate in the corresponding periods of the ten years 1892–1901.

The 1381 deaths included 17 from measles, 9 from scarlet fever, 27 from phthisis, 26 from whooping-cough, 29 from enteric fever, 126 from diarrhœa, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 234 deaths were referred to these causes, being 46 above the corrected average weekly number.

The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Marine Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Belsden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and at Eastham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 2, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

Not one death from *small-pox* was registered last week, the numbers in the preceding three weeks having been 2, 3, and 0. The deaths from *measles*, which had been 16, 15, and 8 in the preceding three weeks, rose again last week to 17, and were 3 above the corrected average; 4 cases belonged to the Borough of Bermondsey and 4 to Camberwell. The deaths from *scarlet fever*, which had been 14, 7, and 8 in the preceding three weeks, were 9 last week, the corrected average being 20. The deaths from *diphtheria*, which had been 23, 13, and 16 in the preceding three weeks, further rose last week to 27, but were 25 below the corrected average; 4 cases belonged to Camberwell. The deaths from *whooping-cough*, which had been 35, 25, and 27 in the preceding three weeks, were 26 last week, the corrected average being 16; 4 cases belonged to St. Pancras and 4 to Islington. The fatal cases of *enteric fever*, which had been 16, 21, and 16 in the preceding three weeks, rose again last week to 29, and were 13 above the corrected average; 4 cases belonged to Islington, 3 to Shoreditch, and 3 to Poplar. The deaths from *diarrhoea*, which had been 252, 257, and 178 in the preceding three weeks, further fell last week to 126, but were 56 above the corrected average. Of the 126 deaths from diarrhoea, 119 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 17 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 134, 139, and 148 in the preceding three weeks, further rose last week to 167, but were 37 below the corrected average. The deaths attributed directly to *influenza* numbered 4, having been 1, 3, and 5 in the preceding three weeks. The death of a tram-car driver, aged 42 years, was certified to be due to *glanders*. Two deaths were certified after inquest as due to *ptomaine poisoning*, and 1, also after inquest, to "*food poisoning*."

Different forms of *violence* caused 55 deaths, concerning all but 1 of which inquests were held. Of these 55 deaths, 14 were cases of suicide, 1 of homicide, and 1 of execution, while the remaining 39 were attributed to accident or negligence. Eight of these were referred to vehicles in the streets, 9 to burns and scalds, 1 to the effects of an anæsthetic administered for surgical purposes, and 4 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 34 cases of small-pox, 2749 of scarlet fever, 971 of diphtheria, and 360 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 4 cases, against 7, 4, and 4; of scarlet fever, 366 cases, against 311, 309, and 378; of diphtheria, 146 cases, against 155, 149, and 125; and of enteric fever, 54 cases, against 70, 61, and 58. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 27th September, 1902.

GREATER LONDON.

In Greater London 3516 births and 1885 deaths were registered. Allowing for increase of population, these numbers are 283 and 85 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 3 deaths from measles, 4 from diphtheria, 5 from whooping-cough, 3 from "fever," and 19 from diarrhoea were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·91 inches, and that of the Thermometer 49°·1, the latter being 5°·0 below the week's average in the 50 years 1841–90. The direction of the wind was N.E., the horizontal movement of the air being 49 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 10·8 hours; the measured rainfall amounted to 0·11 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	13th Sept. 1902.	30th Sept. 1902.	4th Oct. 1902.	Week ended 11th Oct. 1902.	7.	8.	9.	10.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Pub. Institutions.	21.	Cols.	TOWNS.
								Persons aged 10 years and upwards.													
								Infants under 1 year of age.													

† These towns are included within the area of Greater London.

* See note † on first page of this return.

TABLE 1 (cont.).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 4th October, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	The DEATHS registered in the Week include																			TOWNS.					
	Deaths of Persons aged under 1 Year of Age.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Causes of Death.	Deaths from												
													Deaths.												
													Deaths.												
TOWNS.	Cols.	Registered during the week ended 4th Oct., 1902.		Rate from Diseases in Cols. 11-17.		The DEATHS registered in the Week include																			TOWNS.
		BIRTHS.	DEATHS.	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Causes of Death.									
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.				
BIRMINGHAM -	528,181	15.7	21.2	18.3	19.1	4.9	306	193	47	-	-	3	4	2	3	38	7	7	54	4	BIRMINGHAM.				
KING'S NORTON -	60,779	6.9	12.0	10.3	9.4	1.7	33	11	1	-	-	-	-	2	-	-	-	-	-	-	KING'S NORTON.				
SMETHWICK -	56,893	9.2	11.0	18.3	11.9	0.9	35	13	3	-	-	-	-	-	1	-	-	-	1	-	SMETHWICK.				
ASTON MANOR -	78,481	11.3	15.9	11.3	15.3	5.3	35	23	8	-	-	-	-	-	-	8	1	1	2	-	ASTON MANOR.				
COVENTRY -	71,475	12.4	9.5	11.7	13.1	2.9	22	18	2	-	-	-	-	-	-	4	-	-	1	-	COVENTRY.				
LEICESTER -	216,389	8.9	16.1	17.3	16.4	4.3	113	68	11	-	2	-	-	-	-	16	2	4	4	2	LEICESTER.				
GRIMSBY -	64,608	9.7	16.9	16.9	15.3	4.0	31	19	3	-	-	-	-	-	1	4	-	1	2	-	GRIMSBY.				
NOTTINGHAM -	243,183	17.8	19.3	17.6	19.9	3.6	131	93	20	-	-	-	-	1	1	15	3	11	16	-	NOTTINGHAM.				
DERBY -	116,869	15.2	20.5	11.2	14.3	3.1	73	32	8	-	-	-	-	1	-	6	1	1	4	-	DERBY.				
STOCKPORT -	94,422	13.3	22.6	23.2	22.1	4.4	54	40	7	-	-	-	-	1	-	7	1	2	3	-	STOCKPORT.				
BIRKENHEAD -	112,366	21.3	24.1	18.6	21.8	3.7	65	47	9	-	-	-	1	1	1	5	1	4	10	-	BIRKENHEAD.				
WALLASEY -	56,173	14.9	12.1	18.6	16.7	3.7	33	18	2	-	1	1	1	-	1	-	2	2	5	-	WALLASEY.				
LIVERPOOL -	692,495	23.9	26.0	26.5	22.1	4.5	475	294	56	-	6	2	2	2	4	44	10	13	70	7	LIVERPOOL.				
BOOTLE -	59,776	18.3	15.7	20.1	18.3	4.4	41	21	5	-	2	-	1	-	-	2	4	3	4	4	BOOTLE.				
ST. HELENS -	85,986	23.0	25.5	20.0	15.8	4.2	71	26	11	6	2	1	-	-	-	4	1	1	2	2	ST. HELENS.				
WIGAN -	61,537	17.8	22.0	22.0	22.9	7.6	44	27	13	4	-	-	-	2	-	7	-	2	1	1	WIGAN.				
WARRINGTON -	65,419	23.9	15.9	23.1	19.9	2.4	45	25	10	5	-	-	-	-	-	3	4	4	4	-	WARRINGTON.				
BOLTON -	171,082	11.9	17.1	18.3	18.6	4.9	75	61	15	-	1	5	1	1	2	6	-	2	5	-	BOLTON.				
BURY -	58,182	12.5	17.9	14.3	15.2	3.6	18	17	4	3	-	2	-	-	-	1	-	3	3	-	BURY.				
MANCHESTER -	549,169	20.3	23.4	20.5	21.8	3.9	311	230	31	-	3	3	3	7	2	23	9	22	43	1	MANCHESTER.				
SALFORD -	224,007	18.2	23.7	21.6	21.9	4.2	131	94	10	-	3	1	-	1	2	11	1	3	5	-	SALFORD.				
OLDHAM -	138,091	11.0	18.1	14.7	19.6	4.2	77	52	14	10	1	1	2	-	3	4	1	1	6	-	OLDHAM.				
ROCHDALE -	84,067	9.3	15.5	15.5	15.5	0.6	49	25	4	-	-	-	-	-	-	-	-	1	2	2	ROCHDALE.				
BURNLEY -	98,383	13.6	17.5	18.0	16.4	2.1	67	31	7	-	-	-	-	-	1	1	-	1	2	1	BURNLEY.				
BLACKBURN -	130,318	9.2	13.6	10.0	14.0	1.2	52	35	8	-	-	-	-	-	-	3	2	4	4	-	BLACKBURN.				

TOWNS.	13th Sept., 1902.	20th Sept., 1902.	27th Sept., 1902.	4th Oct., 1902.	Week ended 4th Oct., 1902.	BIRTHS.		DEATHS.		Infants under 1 year of age.	Persons aged 60 years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Rever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.	
HUDDESFIELD	-	95,000	15'4	15'9	12'1	15'4	56	28	8	8	-	-	1	-	1	1	-	-	-	-	2	-	HUDDESFIELD.
HALIFAX	-	105,632	6'9	11'8	12'3	13'3	48	27	5	8	-	-	-	-	-	-	-	1	3	6	-	HALIFAX.	
BRADFORD	-	281,770	11'8	11'8	11'5	13'3	115	72	21	20	-	-	-	-	1	-	-	2	8	12	-	BRADFORD.	
LEEDS	-	437,036	15'0	19'4	18'6	18'6	227	156	54	33	-	5	1	1	-	-	27	6	14	25	-	LEEDS.	
SHEFFIELD	-	418,177	15'8	20'9	18'8	19'5	247	156	72	29	-	1	1	1	-	2	18	6	7	20	3	SHEFFIELD.	
ROTHERHAM	-	55,834	13'1	12'1	18'6	19'6	37	21	11	3	-	-	-	-	-	-	-	-	1	2	-	ROTHERHAM.	
YORK	-	79,114	11'2	13'8	11'2	13'2	49	20	6	3	-	-	-	-	-	-	1	1	1	1	-	YORK.	
HULL	-	245,448	19'5	19'3	21'0	15'9	132	75	24	19	-	3	-	-	1	-	6	4	6	12	-	HULL.	
MIDDLESBROUGH	-	93,355	21'8	25'7	26'8	18'4	62	33	11	2	-	-	-	1	-	1	2	1	2	2	2	MIDDLESBROUGH.	
STOCKTON-ON-TEES	-	51,745	12'1	14'1	15'1	13'1	36	13	2	4	-	3	-	-	-	-	-	1	1	2	-	STOCKTON-ON-TEES.	
WEST HARTLEPOOL	-	65,161	20'0	8'0	11'2	2'4	39	14	5	3	-	1	-	-	-	-	2	1	1	3	-	WEST HARTLEPOOL.	
SUNDERLAND	-	148,007	15'5	17'6	16'2	23'6	119	67	25	12	-	1	1	1	-	1	5	1	5	9	5	SUNDERLAND.	
SOUTH SHIELDS	-	103,330	14'1	18'7	20'7	17'7	77	35	13	5	-	1	-	-	3	-	1	2	2	3	-	SOUTH SHIELDS	
GATESHEAD	-	113,024	13'4	11'5	16'1	13'4	63	29	6	6	-	-	-	1	-	-	3	-	1	-	-	GATESHEAD.	
NEWCASTLE-ON-TYNE.	-	219,021	17'1	17'9	20'0	20'2	131	85	23	18	-	3	-	1	-	1	6	2	8	11	-	NEWCASTLE-ON-TYNE.	
TYNEMOUTH	-	52,046	25'0	21'0	15'0	18'0	34	18	6	2	-	1	1	-	1	-	-	-	1	1	-	TYNEMOUTH.	
NEWPORT (MON.)	-	68,901	15'9	16'6	14'4	12'1	42	16	4	4	-	-	-	-	1	-	-	-	-	1	-	NEWPORT (MON.).	
CARDIFF	-	168,909	16'4	21'0	18'5	19'1	108	62	17	10	-	5	-	2	4	1	1	2	3	11	-	CARDIFF.	
RHONDDA	-	117,007	20'1	14'7	15'6	20'1	100	45	23	5	-	-	-	-	-	1	4	3	4	2	-	RHONDDA.	
MERTHYR TYDFIL	-	70,568	26'6	12'6	25'9	26'6	45	36	8	10	-	-	-	-	-	1	7	1	1	4	-	MERTHYR TYDFIL	
SWANSEA	-	95,059	18'1	17'0	15'4	17'0	75	31	13	8	-	-	-	-	-	1	4	2	4	2	1	SWANSEA.	
GREATER LONDON	-	6,705,731	15'8	16'2	16'1	14'7	3516	1885	596	437	1	24	13	36	38	37	190	70	143	553	13	GREATER LONDON.	
OUTER RING	-	2,126,624	13'9	13'7	14'3	12'4	1181	504	183	126	1	7	4	9	12	8	64	15	30	64	4	OUTER RING.	
8 TOWNS IN OUTER RING.	-	1,025,828	14'9	13'7	15'4	14'1	616	277	107	65	1	4	4	5	7	5	45	7	17	37	2	8 TOWNS IN OUTER RING.	
REMAINDER OF OUTER RING.	-	1,100,796	12'9	13'7	13'4	10'8	565	227	76	61	-	3	-	4	5	3	19	8	13	27	2	REMAINDER OF OUTER RING.	
EDINBURGH	-	322,966	14'5	13'7	14'0	16'6	133	103	20	28	-	-	1	2	2	2	4	1	?	34	3	EDINBURGH.	
GLASGOW	-	775,601	16'1	14'2	16'5	18'6	476	276	69	49	-	1	2	1	5	3	16	15	?	58	19	GLASGOW.	
DUBLIN†	-	379,003	19'1	22'3	28'3	22'7	192	165	46	21	-	8	-	5	1	6	18	3	6	60	8	DUBLIN.†	
BELFAST†	-	388,693	18'3	20'9	17'6	19'9	181	137	40	17	-	7	-	-	2	7	14	2	8	24	?	BELFAST.†	

* See note 1 on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the FORTIETH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*
TOTAL Births -	2441	2513	2532	2147	2844	2460	2554	2540	2319	2499	2605.0
Males - -	1220	1292	1312	1223	1473	1252	1277	1285	1150	1269	1322.1
Females - -	1215	1221	1220	1219	1371	1208	1277	1255	1169	1230	1282.9
TOTAL Deaths -	1344	1481	1287	1342	1276	1324	1620	1564	1391	1280	1440.7
Males - -	672	740	640	697	646	695	814	799	719	665	734.1
Females - -	672	741	647	645	630	629	806	765	672	615	706.6

* The numbers in this column are the average weekly numbers in the fortieth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	July 12.	July 19.	July 26.	Aug. 2.	Aug. 9.	Aug. 16.	Aug. 23.	Aug. 30.	Sept. 6.	Sept. 13.	Sept. 20.	Sept. 27.	Oct. 4.	W.
TOTAL Births -	2530	2657	2521	2719	1929	2821	2568	2633	2515	2370	2598	2457	2335	3
TOTAL Deaths -	1280	1236	1260	1164	1176	1385	1269	1385	1477	1471	1520	1489	1381	1
Ages at Death {														
Under 1 year -	274	301	281	301	338	386	354	410	523	541	530	468	413	
1–5 years -	156	152	151	139	134	155	133	154	170	183	162	152	153	
5–20 " -	76	90	84	78	80	86	73	85	75	71	60	92	76	
20–40 " -	173	180	169	151	163	160	155	175	182	187	169	171	185	
40–60 " -	266	233	255	247	191	253	253	250	233	223	284	267	243	
60 yrs. & upwds.	335	280	320	248	270	345	301	311	294	296	315	319	311	
Deaths from—														
Small-pox† - -	13	15	4	7	4	5	3	2	2	2	3	-	-	
Measles - -	37	43	32	25	31	28	31	18	22	16	15	8	17	
Scarlet Fever - -	6	18	8	9	16	11	14	11	9	14	7	8	9	
Diphtheria - -	15	20	31	29	13	21	15	18	13	23	13	16	27	
Whooping-cough -	47	35	49	25	37	43	27	37	35	35	25	27	26	
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	
Enteric Fever - -	16	11	19	17	16	9	12	15	11	16	21	16	29	
Simple Cont. Fever -	1	-	-	-	-	-	-	-	-	1	1	-	-	
Diarrhoea, Dysentery	42	48	47	69	93	118	116	159	244	252	257	178	126	
All above Diseases -	177	190	190	181	210	235	218	260	336	359	342	253	234	
Dis. of Resp. System -	159	155	128	135	131	159	136	139	123	134	139	148	167	
Phthisis - -	123	124	128	111	106	134	122	119	131	121	130	155	145	
Dis. of Circ. System -	186	152	173	136	144	171	165	171	151	139	178	181	149	
Violence - -	59	74	63	63	65	53	77	68	70	67	58	59	55	
Inquest Cases - -	131	144	115	116	118	137	134	149	132	125	136	130	113	
Deaths in Institutions	484	454	474	410	432	472	466	461	458	458	510	494	494	
TEMPERATURE OF THE AIR.														
Mean - -	62.8	64.0	57.1	58.1	59.1	58.5	60.7	60.4	60.8	56.4	52.9	55.9	49.1	
Mean of Highest - -	75.3	77.2	65.4	68.4	68.9	69.3	69.2	71.5	69.7	65.5	62.6	67.5	54.0	
Mean of Lowest - -	52.9	51.8	51.8	49.3	53.2	49.9	53.7	51.7	54.0	48.7	43.5	45.1	45.5	
Mean Humidity of the Air.	71	60	78	72	82	76	79	78	83	81	73	77	78	
Rain-fall (in inches) -	0.35	0.01	0.21	0.29	0.44	0.17	1.43	0.24	0.68	1.45	0.06	0.00	0.11	
Registered Sunshine (in hours).	60.4	71.0	16.6	35.6	17.9	28.1	32.6	37.0	34.8	31.3	37.2	39.0	10.8	
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox - -	579	459	369	305	239	170	128	109	95	71	47	42	34	
Scarlet Fever - -	2352	2377	2486	2552	2591	2595	2623	2651	2713	2669	2657	2703	2749	
Diphtheria - -	954	964	988	1013	1054	1069	1048	1017	1007	986	1003	989	971	
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	
Enteric Fever - -	236	272	305	289	295	271	265	261	303	323	332	360	360	

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed the meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office; J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FORTIETH Week of the Year 1902

printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 40th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							Corrected Averages for the 40th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						
			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
				0-1.	1-5.	5-20.						0-1.	1-5.	5-20.			
SES	- - -	1440.7	1381	413	153	76	185	243	311	Meningitis (not tuberc.)	18	9	7	1	-	1	-
										Insanity, Gen. Par. of	17	-	-	1	2	4	10
										Insane	4	-	-	1	-	-	3
										Epilepsy	26	22	4	-	-	-	-
										Convulsions	2	-	-	-	1	1	-
										Locomotor Ataxy	4	-	-	-	2	-	2
										Paraplegia, Dis. of Cord	22	-	1	-	3	7	11
										Nervous Sys. (other dis.)	275.4						
		0.6	-	-	-	-	-	-	-	Valv. Dis., Endocarditis-	27	-	1	3	6	10	7
		0.2	-	-	-	-	-	-	-	Cerebr. Hem. Thromb.	20	-	-	-	1	6	13
		13.5	17	6	11	-	-	-	-	Apoplexy, Hemiplegia	24	-	-	-	-	5	19
Fever	-	19.9	9	2	4	3	-	-	-	Aneurysm	5	-	-	-	1	2	2
		0.0	-	-	-	-	-	-	-	Embolism, Thrombosis	1	-	-	-	-	1	-
		-	-	-	-	-	-	-	-	(not cerebral)	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	Heart & Blood Vessel Dis.	72	2	-	4	8	23	36
		4.8	4	-	-	1	-	2	1	Croup (not Spasm; nor	1.8	1	1	-	-	-	-
		15.6	26	15	11	-	-	-	-	Memb.)	91.8	58	21	8	-	1	4
ria	-	52.3	27	-	15	11	-	-	1	Bronchitis	9	-	2	1	3	3	-
Spinal Fever	-	-	-	-	-	-	-	-	-	Croupous Pneumonia	75.6	42	17	16	-	1	4
Cont. Fever	-	0.1	-	-	-	-	-	-	-	Broncho-Pneumonia	32	4	4	1	5	9	9
Fever	-	16.0	29	1	2	9	13	4	-	"Pneumonia"	6	-	-	-	1	1	4
Cholera	-	-	-	-	-	-	-	-	-	Asthma, Emphysema	24.7	7	2	2	-	2	1
Diarr., Epid.	-	-	-	-	-	-	-	-	-	Pleurisy	12	1	1	-	1	1	8
itis	-	70.1	50	43	7	-	-	-	-	Respiratory Dis. (other)	-	-	-	-	-	-	-
za, Dysentery	-	-	76	56	13	2	-	-	5	Tonsillitis, Quinsy	1.2	21	13	4	-	1	-
phobia	-	0.0	-	-	-	-	-	-	-	Enteritis (not Epid.)	40.1	17	14	3	-	-	3
-	-	0.0	1	-	-	-	-	1	-	Gastro Enteritis	6	-	-	1	2	1	2
-	-	-	-	-	-	-	-	-	-	Peritonitis (not Puerp.)	5.4	14	-	1	-	1	4
-	-	-	-	-	-	-	-	-	-	Cirrhosis of Liver	27.4	7	1	-	-	2	1
-	-	-	-	-	-	-	-	-	-	Liver Dis. (other)	28.7	37	15	3	2	5	10
-	-	-	-	-	-	-	-	-	-	Digestive Dis., Other	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	Nephritis, Acute	43.8	9	-	-	-	3	4
al Dis.	-	8.5	3	2	-	-	-	1	-	Bright's Dis., Albumin-	27	-	-	-	1	11	15
al Septicæmia,	-	-	4	-	-	4	-	-	-	uria	5	-	-	-	-	1	4
æmia-	-	5.4	-	-	-	-	-	-	-	Urinary Sys., Other Dis.	-	-	-	-	-	-	-
al Pyæmia	-	-	-	-	-	-	-	-	-	Generative Organs Dis.	4.2	8	-	1	1	3	2
al Fever	-	-	-	-	-	-	-	-	-	Childbirth (Accid. of)	4.6	4	-	-	-	4	-
ve Endocarditis	-	-	1	-	-	-	1	-	-	Old Age	43.3	41	-	-	-	-	41
ic Pneumonia,	-	-	-	-	-	-	-	-	-	Other Diseases	112	74	8	3	7	10	10
Fever	-	5.5	2	2	-	-	-	-	-	ACCIDENT.	-	-	-	-	-	-	-
las	-	-	4	1	-	-	3	-	-	By Railways	1.9	2	-	-	-	1	-
æmia (not Puer-	-	1.9	3	2	1	-	-	-	-	By Vehicles and Horses	6.5	8	-	2	4	-	1
a (not Puerperal)	-	-	2	1	-	-	-	-	-	In Ships, Boats, Docks,	2.0	-	-	-	-	-	-
Dis. (other)	-	-	2	1	-	-	-	1	-	(exclusive of Drown-	-	-	-	-	-	-	-
ulous Phthisis	-	156.1	52	2	2	1	24	19	4	ing)	1.2	1	-	-	-	1	-
is"	-	-	93	-	1	7	48	32	5	In Building Operations	0.2	-	-	-	-	-	-
ulous Meningitis	-	19.7	14	3	7	4	-	-	-	In Conflagrations	4.6	9	2	3	1	1	2
ulous Peritonitis	-	-	4	2	1	1	-	-	-	By Burns, Scalds, Ex-	5.4	2	-	-	-	1	-
tesenterica	-	23.7	16	12	4	-	-	-	-	plosions	10.7	4	4	-	-	-	-
ulous Dis. (other)	-	17.3	20	7	3	5	1	3	1	By Drowning	2.4	1	-	-	-	1	-
a	-	-	1	1	-	-	-	-	-	By Suffocation in Bed	19.0	12	2	-	2	1	3
lism	-	12.2	9	-	-	-	3	4	2	By Poisons or Poisonous	-	-	-	-	-	-	-
atic Fever	-	-	9	-	-	4	1	4	-	Vapours	-	-	-	-	-	-	-
-	-	2.8	3	-	-	-	-	1	2	Other Deaths by Acci-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	dent	-	-	-	-	-	-	-
oma	-	-	46	-	-	-	5	18	23	VIOLENCE OTHER THAN	-	-	-	-	-	-	-
aa	-	79.8	4	-	-	-	1	2	1	ACCIDENTAL.	-	-	-	-	-	-	-
ant Dis, "Cancer,"	-	-	24	-	-	-	-	11	13	Homicide	1.6	1	1	-	-	-	-
es Mellitus	-	-	6	-	-	-	3	2	1	Suicide	8.8	14	-	-	1	6	4
ture Birth	-	50.7	50	50	-	-	-	-	-	Execution	0.3	1	-	-	-	1	-

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be compared. In such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 4th October, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- mer- ated Popu- lation, 1901.	Total Births.	The DEATHS registered during the Week include													Inquest Cases.	
				Total Deaths.	Deaths of		Deaths from											
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.		
LONDON	-	-	4,536,541	2335	1381	413	311	-	17	9	27	26	-	29	-	126	55	113
WEST DISTRICTS	-	-	805,311	328	216	49	62	-	3	1	4	1	-	4	-	17	11	16
NORTH DISTRICTS	-	-	1,056,070	527	261	78	51	-	1	2	6	11	-	5	-	23	9	25
CENTRAL DISTRICTS	-	-	209,465	110	69	25	9	-	-	-	-	2	-	-	-	5	6	10
EAST DISTRICTS	-	-	715,739	479	254	88	48	-	1	-	1	4	-	4	-	22	13	30
SOUTH DISTRICTS	-	-	1,749,956	891	529	172	123	-	12	6	14	8	-	12	-	57	16	30
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*			-	-	52	1	18	-	-	-	2	-	-	4	-	2	-	-
WEST DISTRICTS.																		
St. Mary Paddington } WHH	G. & W.	93,178	50	21	4	5	-	-	-	-	-	-	-	-	-	2	-	-
St. John Paddington } H	- G.	33,617	8	15	4	2	-	-	-	-	1	-	-	-	-	-	3	3
North-West Paddington } - C.		17,181	9	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town } WWw	G., W. & C.	128,097	40	36	11	12	-	-	-	-	-	-	-	-	-	4	-	-
Brompton } HH	- W. & C.	48,591	9	12	1	4	-	-	-	-	-	-	-	-	-	-	1	2
North Hammersmith } WH	W. & G.	49,347	18	10	4	1	-	-	-	-	-	-	-	-	-	-	1	2
South Hammersmith } wHH		62,892	37	16	4	5	-	-	-	-	-	-	-	-	-	-	3	1
North-west Fulham } WW		45,180	33	18	4	5	-	1	-	-	-	-	-	-	-	-	2	1
North-east Fulham } H		46,405	32	11	2	4	-	-	1	3	-	-	1	-	-	-	3	3
South Fulham } W	W. & C.	45,704	21	11	3	3	-	2	-	-	1	-	-	-	-	2	-	-
Chelsea North } WwHHH	- C.	42,514	20	25	3	9	-	-	-	-	-	-	-	-	-	1	-	-
Chelsea South } HH	- C.	31,323	12	6	1	3	-	-	-	-	-	-	-	-	-	1	-	1
May Fair and Knightsbridge } WH	C. & G.	28,743	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Belgrave } WHHH	- C.	55,815	16	14	4	3	-	-	-	-	-	-	-	1	-	2	1	1
St. Margaret & St. John West- minster } HHHH	- C.	43,698	9	11	2	4	-	-	-	-	-	-	2	-	-	-	-	-
St. James Westminster } WH	N. & G.	21,588	7	3	-	1	-	-	-	-	-	-	-	-	-	-	-	1
St. Anne Soho } HHHHH	- N.	11,493	2	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS																		
All Souls Marylebone } HHHHHHH	- W.	35,391	11	11	2	2	-	-	-	-	-	-	1	-	-	1	1	2
Rectory Marylebone } W	G. & W.	19,849	2	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone } HHHH	G. & W.	18,099	35	5	2	-	-	-	-	-	-	-	-	-	-	1	-	-
Christchurch Marylebone } H	- W.	39,536	23	11	5	-	-	-	-	-	1	-	-	-	-	2	1	2
St. John Marylebone } HHH	- W.	20,426	8	7	2	1	-	-	-	-	-	-	-	-	-	1	-	-
Hampstead } WHHHHHHHH	- N. & W.	81,942	34	18	3	1	-	-	2	2	-	-	1	-	-	-	-	2
Regent's Park } H	- W.	50,044	27	13	4	2	-	1	-	-	4	-	-	-	-	-	-	1
Tottenham-court } wHHHHHH	- N. & W.	21,258	12	11	5	2	-	-	-	-	-	-	1	-	-	1	-	1
Gray's Inn Lane } HHHH	- N.	34,449	18	7	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Somers Town } HH	- N.	30,132	16	12	3	2	-	-	-	-	-	-	-	-	-	1	-	3
Camden Town } WH	- N.	40,106	28	11	3	2	-	-	-	-	-	-	-	-	-	1	-	1
Kentish Town } WW	- N.	58,728	32	18	11	3	-	-	-	-	-	-	-	-	-	2	-	1
Tufnell } W	- N.	31,995	9	14	4	3	-	-	-	-	1	-	-	-	-	-	-	1
Upper Holloway } WWwHH	- N.	33,978	12	17	4	5	-	-	-	-	-	-	-	-	-	3	1	1
Tollington } W	- N.	33,922	15	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Lower Holloway } W	- N.	41,424	18	8	3	2	-	-	-	-	2	-	-	-	-	-	1	-
Barnsbury } W	- N.	54,478	26	7	4	-	-	-	-	1	-	-	-	-	-	-	-	-
Islington South-east } H	- N.	75,397	29	8	3	1	-	-	-	-	1	-	-	-	-	2	-	-
Highbury } HH	- N.	63,797	26	12	1	4	-	-	-	-	-	-	-	-	-	1	-	1
Stoke Newington } H	- N.	51,247	22	8	-	4	-	-	-	-	-	-	-	-	-	-	1	-
North Hackney } W	- E. & N.	50,560	18	5	1	3	-	-	-	-	-	-	-	-	-	-	-	-
Central Hackney } wwH	- E. & N.	50,536	23	12	3	2	-	-	-	3	-	-	-	-	-	1	-	4
South-west Hackney } HHH	E. & N.	58,921	39	22	7	3	-	-	-	-	-	-	-	-	-	3	3	6
South-east Hackney } WWwH	E. & N.	58,265	44	18	4	5	-	-	-	-	2	-	-	-	-	2	1	2

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there, namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; L—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifi Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. N. River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, LET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered h SUB-DISTRICT during the Week ended Saturday, 4th October, 1902—continued

CENTRAL DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include														Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
					Deaths of		Deaths from														
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhea.	Violence.					
and Bloomsbury* WHH N.		31,436	17	2	-	1	-	-	-	-	-	-	-	-	1	1	1	-			
HHHH - - N. & C. on Workhouse, Edmonton -		21,674	4	7	-	-	-	-	-	-	-	-	-	-	-	-	3	-			
WHHHHHH - - N.		29,612	11	25	12	4	-	-	-	-	1	-	-	-	2	-	1	-			
kenwell - - N.		28,676	23	5	5	-	-	-	-	-	1	-	-	-	1	-	15	-			
kenwell H - - N.		35,023	19	4	2	-	-	-	-	-	-	-	-	-	1	-	-	-			
HHHL - - N.		36,116	34	12	5	2	-	-	-	-	-	-	-	-	1	2	2	-			
Union Workhouse, }		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
H - - - N. & E.		10,299	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-			
re WH - - - N.		7,900	-	9	-	1	-	-	-	-	-	-	-	-	2	3	7	-			
Barking - - - N.		8,724	1	4	1	-	-	-	-	-	-	-	-	-	2	2	-	-			
don Asylum, Stone - - -		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
ST DISTRICTS.																					
South HL - E. & N.		16,369	6	6	2	1	-	-	-	-	-	-	1	-	1	2	-	-			
y Town wH - - N.		29,761	15	12	1	3	-	-	-	-	-	1	2	-	2	4	-	-			
Town - - - N.		26,504	20	8	6	-	-	-	-	-	-	-	-	-	-	-	-	-			
W - - - N & E.		46,003	27	18	4	6	-	-	-	-	1	-	3	2	11	-	-	-			
en North HH - E.		51,514	40	16	10	-	-	-	-	-	-	-	3	-	1	6	1	-			
en South - - E.		33,472	23	11	6	3	-	-	-	-	-	-	-	-	-	-	-	-			
en East W WHI - E.		44,694	25	14	3	5	-	-	-	-	-	-	1	-	-	7	1	-			
- - - E. & N.		27,969	13	4	2	2	-	-	-	-	-	-	-	-	1	-	-	-			
w Town WH - E.		28,718	23	29	8	-	-	-	-	-	-	1	-	4	8	26	-	-			
Fields - - E.		22,081	12	1	1	-	-	-	-	-	-	-	-	-	1	-	-	-			
nd St. John's WW E.		49,068	36	17	6	3	-	-	-	-	-	-	1	-	1	6	-	-			
d Ratcliff † WH E. & N.		25,568	12	18	10	2	-	-	-	-	-	-	2	3	4	7	-	-			
- - - E.		32,369	25	10	4	2	-	-	-	-	1	-	1	-	-	-	-	-			
l Town West H - E.		59,479	44	10	3	1	-	-	-	-	-	1	-	2	-	-	-	-			
l Town East } - E.		53,348	38	14	2	8	-	-	-	-	-	-	1	-	-	6	-	-			
- - - E.		41,989	15	8	4	1	-	-	-	-	-	-	2	-	2	-	-	-			
wH - - - E.		68,319	52	40	9	8	-	-	-	1	-	-	-	4	5	19	-	-			
- - - E.		58,514	53	18	7	4	-	1	-	-	-	-	2	2	2	2	-	-			

August, 1902, the sub-districts of Bloomsbury & St. Giles South and St. Giles North were united.

August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united
 August, 1902, the sub-districts of Shadwell and Ratchliff were united.
 September, 1902.

August, 1902, the sub-districts of Shadwell and Ratcliff were united.

September, 1902, the sub-districts of St. George's North and St. John were united.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 4th October, 1902—continued.

The DEATHS registered during the Week includ															
REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	Deaths of											
				Deaths of		Deaths from									
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.
SOUTH DISTRICTS.															
Christchurch Southwark WHL.&S.	11,263	1	2	-	1	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark H - S	12,056	7	15	3	-	-	-	-	-	1	-	-	-	-	3
Kent-road - - - S. & L.	21,904	8	9	3	1	-	-	-	-	-	-	-	-	4	-
Borough-road WH - S. & L.	16,881	9	4	3	4	-	-	-	-	-	-	-	-	-	-
London-road HL - L. & S.	22,213	12	10	3	4	-	-	-	-	-	-	-	-	-	-
Trinity Newington H - S. & L.	28,504	13	8	3	2	-	-	-	-	-	-	-	-	1	-
St. Peter Walworth W - S. & L.	61,767	40	12	3	1	-	-	-	-	1	-	-	-	-	1
St. Mary Newington - L. & S.	31,592	17	7	3	1	-	1	-	-	-	-	-	-	1	-
St. Olave W - - - S	9,817	5	5	3	1	-	-	-	-	-	-	-	-	1	-
Bermondsey W - - - S.	82,483	57	19	5	3	-	1	-	-	-	-	-	-	1	-
Rotherhithe WH - - S. & K	38,460	12	22	4	10	-	3	-	-	1	-	-	-	1	-
Waterloo-road HH - L. & S.	27,440	24	12	6	-	-	-	-	-	-	-	-	-	-	-
Lambeth Church 1st H - L. & S.	18,423	12	16	5	1	-	-	-	-	-	-	-	-	3	1
Lambeth Church 2nd W W - L. & S.	39,818	20	32	8	11	-	-	-	1	-	-	-	-	4	2
Kennington 1st H - S. & L.	53,198	32	14	5	5	-	-	-	-	-	-	-	-	1	-
Kennington 2nd - S. & L.	42,896	19	6	2	1	-	-	-	-	1	-	-	-	-	-
Brixton H - - - L. & S.	84,232	36	21	4	4	-	-	1	1	-	-	-	-	2	-
Norwood WH - - - L.	35,888	12	9	2	4	-	-	-	-	-	-	-	-	1	-
East Battersea - - - S.	72,203	38	10	6	1	-	-	-	1	-	-	-	-	3	-
North-west Battersea - - S.	49,656	24	6	6	-	-	-	-	-	1	-	-	-	2	-
South-west Battersea WH - S.	47,048	13	12	2	3	-	-	-	-	-	-	-	-	-	-
Clapham H - - - S.	51,361	20	10	2	4	-	-	-	-	-	-	-	-	1	-
Streatham W W W H H L - L.	88,131	57	28	7	5	-	-	3	3	-	-	3	-	3	-
Springfield* WL - - - S.	27,959	9	3	2	-	-	-	-	-	-	-	-	-	1	-
Southfields* H - - - S.	40,444	22	5	-	2	-	1	-	-	-	-	-	-	-	-
Putney - - - S.	24,139	7	2	-	1	-	-	-	-	-	-	-	-	-	-
Dulwich - - - L. & S.	10,247	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell W W W L - S. & L.	90,465	61	41	8	15	-	2	-	-	-	-	-	-	1	-
Peckham W W W - S., L. & K.	93,038	44	30	11	6	-	2	-	1	-	-	1	-	2	-
St. George Camberwell - L. & S.	165,589	42	17	7	2	-	1	-	-	1	-	1	-	-	-
Deptford North - - - K.	37,613	26	18	10	3	-	-	-	-	-	-	-	-	3	-
Deptford Central H - - K.	45,481	37	18	8	3	-	-	1	3	-	-	1	-	2	-
Deptford South - - - K.	34,625	9	3	1	-	-	-	-	-	1	-	1	-	-	-
Greenwich West H - - K.	23,456	14	7	1	4	-	-	-	-	-	-	-	-	-	-
Greenwich East W W H - K.	43,859	20	16	7	5	-	-	-	-	-	-	1	-	4	-
Eltham w H - - - K.	7,226	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee H - - - K.	25,490	8	1	-	-	-	-	-	-	-	-	-	-	-	-
Lewisham W w H - - K.	58,352	27	26	5	9	-	1	1	2	-	-	1	-	2	1
Sydenham H - - - L.	43,653	17	16	5	6	-	-	-	-	-	-	-	-	3	1
Charlton H H H - - - K	21,134	5	7	1	-	-	-	-	-	2	-	3	-	-	1
Woolwich H H H H - - K.	41,625	13	6	4	-	-	-	-	-	-	-	-	-	-	-
Plumstead West W - - K.	18,063	8	5	1	2	-	-	-	-	-	-	-	-	-	-
Plumstead East WH - - K.	50,264	34	19	15	1	-	-	-	-	-	-	-	-	8	-
London County Asy., Banstead -	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	-	-	6	1	2	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum -	-	-	4	-	1	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham -	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford -	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford Heath -	-	-	7	-	2	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell -	-	-	8	-	3	-	-	-	-	-	-	-	-	1	-
Central London Sick Asy., Hendon -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch -	-	-	6	-	4	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital -	-	-	6	-	-	-	-	-	2	-	-	4	-	-	-
M.A.B. Northern Hospital -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury -	-	-	2	-	2	-	-	-	-	-	-	-	-	1	-

* On 1st October, 1902, the sub-district of Wandsworth was divided into the sub-districts of Springfield and Lee respectively. The births and deaths are shown as if the change had taken place at the beginning of the week.

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 4th October, 1902.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enume- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include													
					Deaths of		Deaths from											
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
NDON—OUTER RING	368,580	2,044,831	1181	504	183	126	1	7	4	9	12	8	61	15	30	64	4	
Carshalton H	12,228	32,997	10	7	2	1	-	-	-	-	-	-	1	-	-	-	-	
Epsom, part of* WwHHH	10,423	15,548	12	4	1	2	-	-	-	-	-	-	-	-	-	-	2	
Godstone, part of* WH	2,754	2,692	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Croydon WWWwHHH	20,851	164,526	99	40	13	14	-	1	-	-	-	1	4	-	1	9	-	
Mitcham w	11,689	29,903	12	7	1	2	-	-	-	-	-	-	-	1	1	-	-	
Wimbledon HHH	3,221	41,650	24	7	3	3	-	-	-	-	-	-	-	-	-	-	-	
Kingston WH	6,224	42,068	27	5	3	1	-	-	-	-	-	-	2	-	-	-	-	
Surbiton HH	3,046	15,017	4	3	1	1	-	-	-	-	-	-	-	-	-	-	-	
Esher, part of* H	5,402	13,100	6	5	1	1	-	-	-	-	-	-	1	1	1	1	-	
Hampton HL	4,564	23,456	19	5	3	1	-	-	-	-	-	-	1	-	-	1	-	
Richmond WHH	2,162	28,865	11	6	1	2	-	-	-	-	-	-	-	1	1	3	-	
Mortlake H	2,847	20,628	15	8	1	1	-	2	-	-	-	-	-	-	-	-	-	
Bromley HHH	4,703	27,354	13	5	3	-	-	-	-	-	-	-	-	-	-	-	-	
Beckenham H	7,825	28,497	10	8	4	4	-	-	-	-	-	-	2	-	1	1	-	
Orpington, part of* W	10,113	9,857	-	5	1	3	-	-	-	-	-	-	-	-	1	1	-	
Whislehurst HH	7,333	16,446	11	4	2	2	-	-	-	-	-	-	-	-	-	-	-	
Bexley† HH	8,678	21,151	11	6	3	2	-	-	-	-	-	-	-	-	-	-	1	
Erith† HH	3,854	25,296	5	2	2	-	-	-	-	-	-	1	-	-	-	-	-	
Partford WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Unbury w	11,054	18,683	11	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
Staines WH	13,277	15,178	9	7	2	5	-	-	-	-	-	-	-	-	-	2	-	
Hillingdon WHH	6,035	13,661	6	2	-	1	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge	12,757	8,984	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-	
Hayes wH	8,066	16,358	17	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge WWWHH	6,859	30,863	16	15	2	1	-	-	-	-	1	2	-	-	2	2	5	
Uxbridge LH	2,421	20,991	9	3	-	3	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge HHHH	-	48,289	29	7	4	1	-	-	-	-	-	-	-	2	-	-	-	
Uxbridge H	-	29,809	15	4	2	-	-	-	-	-	-	-	-	1	1	-	-	
Uxbridge WHH	-	48,914	36	13	4	2	-	-	-	1	-	-	2	-	-	-	-	
Uxbridge HH	13,809	25,523	14	4	1	1	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge HH	6,994	4,521	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge HHH	4,384	114,821	80	30	15	8	-	-	-	1	1	-	6	1	2	1	-	
Uxbridge WH	8,382	22,450	7	7	2	-	-	-	-	-	-	2	1	-	-	-	-	
Uxbridge Mimms HH	17,755	7,308	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge WHH	3,324	17,970	11	5	-	3	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge HHH	4,688	33,692	16	4	-	4	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge HH	2,875	72,056	30	7	3	4	-	-	-	-	-	-	1	-	-	-	-	
Uxbridge Green's H	-	21	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge Tottenham H	-	46,37	136,766	40	12	3	4	-	1	1	-	-	-	-	-	-	-	
Uxbridge Tottenham HH	-	38	22	11	4	-	-	-	-	-	1	2	-	1	-	-	-	
Uxbridge Edmonton's WwH	7,492	61,892	43	14	6	1	-	-	-	-	-	-	-	2	7	2	-	
Uxbridge WWWW	12,601	42,738	20	11	4	2	-	-	-	-	1	-	3	2	1	2	-	
Uxbridge Haltham Abbey H	11,017	6,547	3	-	-	-	-	-	-	-	-	-	2	-	-	-	-	
Uxbridge Heshunt HH	8,479	12,292	6	3	1	1	-	-	-	-	-	-	-	-	-	-	1	
Uxbridge Hatfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge Hushay H	9,333	9,173	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge Hatfield WHH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge Hatfield H	1,072	44,827	30	8	6	1	-	-	-	-	-	-	1	-	1	-	-	
Uxbridge Hatfield HHH	1,249	90,921	53	38	19	4	1	2	1	3	-	11	-	1	6	1	-	
Uxbridge Hatfield Banning Town H	1,556	70,718	67	39	13	5	-	1	1	-	2	2	12	1	3	1	1	
Uxbridge Hatfield Forest Gate w	806	60,892	19	22	6	10	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge Hatfield North East Ham† w	-	-	33	11	6	2	-	-	-	-	1	-	2	1	1	-	-	
Uxbridge Hatfield South East Ham† HHH	3,326	105,187	21	9	7	-	-	-	-	-	-	-	2	2	2	-	-	
Uxbridge Hatfield Stanstead†	1,679	-	-	-	-	-	-	-	-	-	-	-	6	-	-	-	-	
Uxbridge Hatfield Leyton WW	631	50,459	30	20	1	8	-	-	-	-	-	2	-	-	-	-	-	
Uxbridge Hatfield North Leyton WwH	1,963	48,445	28	6	1	1	-	-	1	-	-	-	-	-	-	14	-	
Uxbridge Hatfield Halthamstow HHHH	6,504	108,919	76	20	10	2	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge Hatfield Wigwell, part of* LHHHH	11,778	16,397	9	4	-	1	-	-	-	-	-	-	3	-	-	-	-	
Uxbridge Hatfield Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	
Uxbridge Hatfield Barking, part of* WH	6,556	6,091	4	1	-	1	-	-	-	-	-	-	-	-	-	1	-	
Uxbridge Hatfield Barking HL	8,496	41,234	22	9	2	2	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge Hatfield Barking Town H	3,803	21,547	14	5	4	-	-	1	-	-	-	-	1	1	1	3	-	
Uxbridge Hatfield Barking Wk'h's, Hackney	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	
Uxbridge Hatfield Barking Asylum, Epsom	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-	
Uxbridge Hatfield Barking County Lunatic Asylum, Colney Hatch.	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	-	
Uxbridge Hatfield Barking North-Eastern Hospital, Tottenham.	-	-	-	2	-	-	-	-	1	-	-	1	-	-	-	2	-	

parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

At August, 1902, changes were made in the boundaries of the sub-districts of Wanstead and East Ham; and the City of East Ham was divided into the sub-districts of North East Ham and South East Ham.

On 1st October, 1902, the sub-district of Bexley was divided into two sub-districts named Bexley and Erith.

On 1st October, 1902, a slight change was made in the boundary between Wood Green and Edmonton sub-districts.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	August 16	-	394	24.1	2	1	-	1	-	1
BOMBAY - -	776,006	September 9	-	-	-	-	-	-	-	-	-
MADRAS - -	509,346	" 5	432	417	42.5	2	2	?	?	?	14
PARIS - - -	2,660,559	" 27	1076	790	16.3	1	2	1	9*	6	6
BRUSSELS - -	562,893	" 27	256	178	16.4	5	3	-	1*	1	1
ANTWERP - -	278,093	" 27	150	85	15.9	-	2	-	-	1	1
AMSTERDAM -	534,663	" 20	276	101	9.8	-	2	-	-	1	1
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,323	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	September 27	252	95	12.4	-	2	-	-	2	-
STOCKHOLM -	301,695	" 20	145	63	10.9	-	-	-	-	2	-
CHRISTIANIA -	224,909	" 27	128	51	11.8	-	-	-	-	1	-
ST. PETERSBURG	1,248,643	" 20	581	456	19.0	-	5	3	8	2	13
MOSCOW - -	1,093,410	" 20	-	511	24.4	-	3	9	4	4	4
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	September 27	-	223	16.0	-	3	18	3*	2	-
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	September 27	-	221	22.7	-	1	-	-	2	-
VIENNA - - -	1,709,211	" 27	978	552	16.6	-	4	5	2*	3	-
PRAGUE - - -	416,817	" 20	223	137	17.1	-	-	2	1*	-	-
BUDA-PESTH -	767,661	" 20	411	228	15.4	-	4	7	1	-	-
TRIESTE - - -	181,913	" 27	114	82	23.4	-	-	1	-	-	-
ROME - - - -	472,298	July 19	220	185	20.4	-	4	-	-	-	-
VENICE - - -	165,350	September 20	68	67	21.1	-	2	-	-	-	-
CAIRO - - - -	608,910	August 5	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	346,783	" 5	-	-	-	-	-	-	-	-	-
NEW YORK - -	3,632,501	September 20	1799	1216	17.5	1	1	7	28*	13	20
PHILADELPHIA -	1,293,697	" 13	-	379	15.3	-	-	3	6	3	13
BOSTON - - -	588,730	" 6	-	204	18.0	2	-	3	2*	5	4

* Including deaths from croup.

† Including 9 deaths from plague in Calcutta.

‡ Including 4 deaths from cholera in Calcutta, and 1 in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 4th October, 1902

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON - - -	59.1	41.0	49.1	0.11	PRESTON - - -	61.0	37.5	50.9	0.11
CROYDON - - -	-	-	-	-	HUDDERSFIELD -	57.2	37.0	48.3	0.11
BRIGHTON - -	61.8	40.6	52.3	0.19	BRADFORD - - -	56.0	41.0	49.7	0.11
PORTSMOUTH -	-	-	-	-	LEEDS - - - - -	66.0	42.0	52.6	0.11
PLYMOUTH - -	69.8	41.0	52.8	0.11	HULL - - - - -	57.0	37.0	48.7	0.11
NO WICH - - -	59.8	41.0	50.2	0.08	EDINBURGH - -	57.7	39.3	48.9	0.11
BRISTOL - - -	61.1	35.0	48.4	0.24	GLASGOW - - -	66.2	34.4	51.9	0.11
WOLVERHAMPTON	58.7	37.5	48.7	0.13	DUBLIN { Phoenix Park, Fitz- william Square.†	61.0	37.6	51.1	0.11
BIRMINGHAM - -	58.2	39.1	49.0	0.12		60.9	44.0	53.2	0.11
NOTTINGHAM - -	58.2	41.4	50.2	0.25		63.6	39.1	52.3	0.11
LIVERPOOL - - -	61.0	39.0	50.2	0.03	BELFAST - - -	-	-	-	-
MANCHESTER - -	59.8	33.8	49.0	0.07					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for corresponding period to the above, was 1° F. Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Tables.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

MONTH AND DAY.		Phases of the Moon.	Of the Air.				Of the Dew Point and Temperature.			Degree of Humidity.		Of Radiation.		Of the Earth's Surface.		Oiler's.			Robinson's.		Gauge receiving rain above the ground.				
in.	32° Fahr.		High-est.	Low-est.	Daily Range.	Mean daily value.	De-rected from Average of 50 years.	Mean daily value.	Great-est.	Least.	Equal to 100.	Station-arity.	Highest in Sun's Rays.	Lowest on the Grass.	°	°	°	°	°	°					
SEPTEMBER.																									
28	UNDAY -	..	30.233	59.1	47.9	11.2	53.8	- 2.0	44.0	8.8	15.0	0.2	72	119.1	39.2	56.67	NNE. & N.	NNE. & N.	lbs. 2.8	lbs. 0.0	Miles. 310	in. 0.00			
29	ONDAY -	..	30.013	56.4	46.2	10.2	49.6	- 5.0	44.6	5.0	11.6	2.9	83	95.2	40.0	56.61	N. & NNE.	N. & NNE.	4.2	0.0	362	0.00			
30	TESDAY -	In	29.756	57.0	47.4	9.6	52.1	- 2.3	44.2	7.9	11.4	2.9	75	93.1	40.9	56.47	NNE. & N.	NNE. & N.	2.2	0.0	385	0.00			
1	CTOBER. EDNESDAY -	New	29.664	58.1	50.2	7.9	53.5	- 0.6	44.5	9.0	13.7	4.4	72	106.2	45.5	56.28	NE. & NNE.	NE. & NNE.	6.6	0.0	487	0.03			
2	URSDAY -	..	29.858	53.3	42.7	10.6	47.3	- 6.5	42.2	5.1	10.3	2.5	82	80.8	36.7	56.10	NNE. & N.	NNE. & N.	6.1	0.0	459	0.04			
3	RIDAY -	..	29.950	47.1	41.0	6.1	43.2	- 10.3	37.0	6.2	12.0	2.2	79	68.0	35.0	55.82	NNE. & N.	NNE. & N.	4.2	0.0	358	0.04			
4	URDAY -	..	29.902	46.9	43.2	3.7	45.1	- 8.1	39.5	5.6	6.5	3.8	80	53.0	40.4	55.36	NNE. & N.	NNE. & N.	3.5	0.0	309	0.00			
-	EAONS -	-	29.911	54.0	45.5	8.5	49.1	- 5.0	42.3	6.8	11.5	2.7	78	87.9	39.7	56.19	NE.	NE.	..	..	Sum 2620	Sum 0.11	
3. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 27th September, 1902.*

BOROUGHS,	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	-	7	3	-	2	-	-	2	-	7
Kensington - - -	177,605	-	14	3	-	1	-	-	2	-	2
Hammersmith - - -	114,210	-	9	1	-	1	-	-	2	-	1
Fulham - - -	143,102	-	20	1	-	2	-	-	1	-	4
Chelsea - - -	74,018	-	3	4	-	1	-	-	-	1	-
City of Westminster - -	180,800	-	4	1	-	5	-	-	1	1	2
NORTH.											
St. Marylebone - - -	132,069	-	18	3	-	-	-	-	5	-	8
Hampstead - - -	83,743	-	5	3	-	2	-	-	2	-	3
St. Pancras - - -	235,596	-	35	11	-	5	1	-	6	-	14
Islington - - -	337,268	-	43	6	-	13	-	-	15	1	17
Stoke Newington - - -	51,700	-	6	3	-	-	-	-	3	-	1
Hackney - - -	221,926	-	18	14	-	10	-	-	5	-	2
CENTRAL.											
Holborn - - -	58,535	-	3	-	-	2	-	-	-	-	3
Finsbury - - -	100,487	-	17	4	-	2	-	-	7	-	7
City of London - - -	25,598	-	2	1	-	1	-	-	-	-	-
EAST.											
Shoreditch - - -	117,980	-	4	2	-	5	-	-	7	-	7
Bethnal Green - - -	129,889	-	4	6	-	7	-	-	9	-	6
Stepney - - -	360,551	-	24	15	-	10	-	-	21	-	21
Poplar - - -	169,214	1	7	7	-	7	-	-	4	-	3
SOUTH.											
Southwark - - -	206,825	-	35	9	-	3	-	-	8	-	7
Bermondsey - - -	130,218	2	2	10	-	5	-	-	2	-	4
Lambeth - - -	305,102	-	25	2	-	5	-	-	5	-	14
Battersea - - -	171,401	-	22	6	-	3	-	-	3	1	6
Wandsworth - - -	241,810	-	25	10	-	3	-	-	2	-	4
Camberwell - - -	262,775	-	40	18	-	1	-	-	8	-	4
Deptford - - -	111,577	-	9	7	-	-	-	-	5	-	4
Greenwich - - -	98,013	-	12	4	-	4	-	-	-	1	6
Lewisham - - -	132,432	-	6	5	-	-	-	-	-	-	1
Woolwich - - -	119,556	-	3	2	-	2	-	-	2	-	1
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		3	422	161	-	104	1	-	127	5	164
AGES.											
Ages 0-1 - - -	-	-	9	4	-	-	-	-	7	-	25
" 1-5 - - -	-	-	108	53	-	1	-	-	4	-	76
" 5- - - -	-	-	187	51	-	11	-	-	4	-	45
" 10- - - -	-	-	67	19	-	15	-	-	5	-	12
" 15- - - -	-	1	30	17	-	15	-	-	8	-	4
" 20- - - -	-	-	8	6	-	24	1	-	8	3	2
" 25- - - -	-	-	12	8	-	22	-	-	21	2	-
" 35- - - -	-	1	-	2	-	10	-	-	24	-	-
" 45- - - -	-	1	1	1	-	3	-	-	23	-	-
" 55- - - -	-	-	-	-	-	3	-	-	18	-	-
" 65 and upwards - -	-	-	-	-	-	-	-	-	5	-	-
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

*Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.*

No. 41. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, OCT. 11. [Price 1½d.

General Register Office, Somerset House,

October 13th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 18·1 per 1000 of their aggregate population, which is estimated† at 14,862,084 persons in the middle of this year. In the preceding three weeks the rates had been 17·7, 17·6, and 17·0. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 2·2 in Cardiff, 2·4 in West Bromwich, 2·5 in Hanley, and 4·4 in Bristol; from *diphtheria*, 1·0 in Leyton, 1·1 in Bristol and in Burnley, and 1·9 in Birkenhead; and from *diarrhœa*, 3·0 in Nottingham, 3·3 in Stockport, 3·4 in Wigan and in Middlesbrough, 3·5 in Bootle, 3·6 in West Ham, 3·9 in Leicester, 4·1 in Walsall, 5·4 in Wolverhampton, and 8·7 in Preston. Two deaths from *small-pox* were registered in Merthyr Tydfil and 1 in Liverpool, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2489 BIRTHS and 1552 DEATHS were registered. Allowing for increase of population, the births were 118 below, and the deaths 80 above, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·3, 17·0, and 15·7 in the preceding three weeks, rose again last week to 17·7. During the four weeks ended on Saturday last the death-rate averaged 16·9 per 1000, being 0·2 per 1000 above the mean rate in the corresponding periods of the ten years 1892–1901.

The 1552 deaths included 18 from measles, 6 from scarlet fever, 22 from diphtheria, 26 from whooping-cough, 18 from enteric fever, 111 from diarrhœa, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 201 deaths were referred to these diseases, being 19 above the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

Not one death from *small-pox* was registered last week, the numbers in the preceding three weeks having been 3, 0, and 0. The deaths from *measles*, which had been 15, 8, and 17 in the preceding three weeks, were 18 last week, the corrected average being 20; 5 cases belonged to the Borough of Bermondsey. The deaths from *scarlet fever*, which had been 7, 8, and 9 in the preceding three weeks, fell again last week to 6, and were 13 below the corrected average. The deaths from *diphtheria*, which had been 13, 16, and 27 in the preceding three weeks, fell again last week to 22, and were 31 below the corrected average; 3 cases belonged to St. Pancras and 3 to Wandsworth. The deaths from *whooping-cough*, which had been 25, 27, and 26 in the preceding three weeks, were again 26 last week, the corrected average being 16. The fatal cases of *enteric fever*, which had been 21, 16, and 29 in the preceding three weeks, fell again last week to 18, the corrected average being 19; 3 cases belonged to Kensington, and 2 each to St. Marylebone, Poplar, and Woolwich. The deaths from *diarrhoea*, which had been 257, 178, and 126 in the preceding three weeks, further fell last week to 111, but were 57 above the corrected average. Of the 111 deaths from *diarrhoea*, 103 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 18 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 139, 148, and 167 in the preceding three weeks, further rose last week to 272, and were 36 above the corrected average. The deaths attributed directly to *influenza* numbered 6, having been 3, 5, and 4 in the preceding three weeks. The death of a female, aged 35 years, was certified after inquest as due to *ptomaine poison*.

Different forms of *violence* caused 50 deaths, concerning all but 2 of which inquests were held. Of these 50 deaths, 8 were cases of suicide and 1 of homicide, while the remaining 41 were attributed to accident or negligence. Five of these were referred to vehicles in the streets, 5 to burns and scalds, 1 to poisoning by coal gas, 1 to the effects of chloroform administered for surgical purposes, and 8 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 31 cases of small-pox, 2811 of scarlet fever, 969 of diphtheria, and 369 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 2 cases, against 4, 4, and 4; of scarlet fever, 389 cases, against 309, 378, and 366; of diphtheria, 141 cases, against 149, 125, and 146; and of enteric fever, 54 cases, against 61, 58, and 54. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 4th October, 1902.

GREATER LONDON.

In Greater London 3717 births and 2077 deaths were registered. Allowing for increase of population, these numbers are 60 below and 92 above the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns 1 death from small-pox, 3 from measles, 1 from scarlet fever, 1 from diphtheria, 6 from whooping-cough, and 9 from diarrhoea were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.59 inches, and that of the Thermometer 51°.1, the latter being 1°.0 below the week's average in the 50 years 1841-90. The direction of the wind was variable, the horizontal movement of the air being 14 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 10.6 hours; the measured rainfall amounted to 0.28 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	to the end of the Year 1902.*	20th Sept., 1902.	27th Sept., 1902.	4th Oct., 1902.	11th Oct., 1902.	Week ended 11th Oct., 1902.	BIRTHS. DEATHS.		Infants under 1 Year of Age.		Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.	
							7.	8.	9.	10.		11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.	
76 TOWNS.	14,862,084	177	176	170	181	2'8	8433	5146	1675	1176	3	104	40	78	65	54	462	166	366	1070	52	76 TOWNS.		
LONDON -	4,573,107	17'3	17'0	15'7	17'7	2'3	2489	1552	450	398	-	18	6	22	26	18	111	50	145	503	2	LONDON.		
CROYDON -	137,917	9'8	18'5	11'0	14'4	1'9	77	38	19	8	-	-	-	-	1	-	4	1	5	3	-	CROYDON.		
WILLESDEN -	121,611	14'6	13'7	13'3	14'6	3'9	68	34	18	7	-	-	-	-	1	-	2	6	3	2	-	WILLESDEN.		
HORNSEY -	75,565	5'5	6'9	4'8	9'7	1'4	24	14	3	5	-	-	-	-	1	-	-	-	3	2	-	HORNSEY.		
TOTTENHAM -	106,535	14'7	17'6	17'6	10'8	1'0	69	22	5	6	-	-	-	1	1	-	-	1	2	5	-	TOTTENHAM.		
WEST HAM -	275,408	18'9	20'1	22'7	18'0	4'9	183	95	36	17	-	-	1	2	2	1	1	3	7	10	-	WEST HAM.		
EAST HAM -	104,023	12'5	16'5	10'5	11'0	3'0	78	22	7	3	-	-	-	1	-	1	-	4	1	-	-	EAST HAM.		
LEYTON -	103,479	13'6	10'6	7'1	10'1	2'0	73	20	10	2	-	-	-	-	2	-	-	2	1	3	-	LEYTON.		
WALTHAMSTOW -	101,318	10'3	8'2	9'8	11'8	2'1	68	23	7	3	-	-	-	-	-	-	2	2	2	6	-	WALTHAMSTOW.		
HASTINGS -	65,893	15'0	12'7	14'2	11'1	1'6	22	14	4	7	-	-	-	-	-	1	-	1	-	-	-	HASTINGS.		
BRIGHTON -	124,539	14'7	14'7	18'0	15'9	2'5	49	38	13	8	-	-	-	-	1	-	-	5	4	8	-	BRIGHTON.		
PORTSMOUTH -	191,909	19'3	18'7	20'6	21'7	3'5	115	80	29	18	-	-	-	-	2	-	-	8	4	5	12	1	PORTSMOUTH.	
BOURNEMOUTH -	61,828	6'8	5'1	9'3	17'8	0'8	23	21	1	9	-	-	-	-	-	-	-	1	2	4	-	BOURNEMOUTH.		
SOUTHAMPTON -	107,756	15'5	23'7	14'0	14'0	3'4	60	29	9	7	-	-	-	-	1	1	2	4	1	4	7	-	SOUTHAMPTON.	
READING -	73,802	14'1	14'1	19'1	12'0	-	40	17	2	7	-	-	-	-	-	-	-	-	-	-	3	-	READING.	
NORTHAMPTON -	87,974	16'6	20'2	18'4	18'4	2'4	33	31	13	11	-	-	-	-	-	-	-	4	1	1	2	-	NORTHAMPTON.	
IPSWICH -	67,840	10'0	11'5	16'1	22'3	2'3	33	29	7	7	-	-	-	-	-	1	-	2	1	2	9	-	IPSWICH.	
GREAT YARMOUTH -	51,610	24'3	20'2	12'1	18'2	1'0	26	18	4	6	-	-	-	-	-	-	-	1	2	5	3	-	GREAT YARMOUTH.	
NORWICH -	113,184	20'3	13'4	18'4	18'9	2'3	56	41	9	19	-	-	-	-	-	-	1	4	-	2	8	-	NORWICH.	
PLYMOUTH -	110,066	19'9	15'6	17'1	21'3	1'9	44	45	18	15	-	-	-	-	-	-	-	4	1	2	1	-	PLYMOUTH.	
DEVONPORT -	72,308	15'1	15'9	11'5	15'1	2'9	37	21	7	5	-	-	-	-	-	-	-	3	1	2	3	-	DEVONPORT.	
BRISTOL -	334,632	16'0	21'3	15'9	21'5	6'2	174	138	36	35	-	-	-	1	7	1	-	3	7	9	30	-	BRISTOL.	
HANLEY -	62,486	17'5	14'2	25'0	22'5	5'0	36	27	8	6	-	-	3	-	1	-	-	2	1	1	1	1	HANLEY.	
BURTON-ON-TRENT -	50,973	9'2	12'3	11'3	8'2	-	32	8	1	4	-	-	-	-	-	-	-	-	1	1	2	-	BURTON-ON-TRENT.	
WOLVERHAMPTON -	95,712	9'3	16'9	10'9	20'7	5'4	67	38	15	15	-	-	-	-	-	-	-	10	-	1	7	-	WOLVERHAMPTON.	
WALSALL -	88,338	13'6	16'5	16'5	20'7	5'9	58	35	15	6	-	-	1	1	1	-	-	7	2	3	5	-	WALSALL.	
HANDSWORTH -	55,491	5'0	8'5	9'4	10'3	0'9	26	11	2	3	-	-	-	1	-	-	-	-	2	2	1	1	HANDSWORTH.	
WEST BROMWICH -	65,938	21'4	20'6	22'9	25'3	6'3	31	32	9	6	-	-	3	1	-	-	1	3	2	2	6	1	WEST BROMWICH.	

* See note t on first page of this return

† These towns are included within the area of Greater London.

* See note † on first page of this return.

	1.	2.	3.	4.	5.	6.	7.	8.	DEATHS.	Infants under 60 Years of Age.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Institutions.	Unlucky Causes of Death.	Cols.	
				With Oct. 1902.	With Oct. 1902.	ended 10th Dec., 1902.																	
Cols.	1.	2.	3.	4.	5.	6.	7.	8.		9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
	95,000	15'9	12'1	15'4	20'9	1'6	54	38		13	-	-	-	-	-	2	-	1	2	3	2	1	HUDDESFIELD.
	105,932	11'8	12'3	13'3	10'3	1'5	38	21	6	9	-	-	-	1	-	1	-	1	3	-	4	1	HALIFAX.
	281,770	11'8	11'5	13'3	15'9	0'9	129	86	25	23	-	-	-	-	1	-	4	-	5	5	11	-	BRADFORD.
	437,036	19'4	18'6	18'6	19'6	2'9	247	164	59	35	-	5	1	1	-	1	16	5	9	9	26	-	LEEDS.
	418,177	20'9	16'8	19'5	18'8	2'5	284	151	54	34	-	1	1	-	-	1	16	5	9	27	2	SHEFFIELD.	
	55,934	12'1	18'6	19'6	14'0	3'7	31	15	7	1	-	-	-	1	-	1	2	-	-	1	-	-	ROTHERHAM.
	79,114	13'8	11'2	13'2	13'2	3'3	34	20	5	7	-	-	-	-	-	1	4	-	1	-	-	-	YORK.
	245,448	19'3	21'0	15'9	19'8	3'8	154	93	35	18	-	3	-	-	-	1	13	2	4	16	2	2	HULL.
	93,355	25'7	26'8	18'4	26'3	4'5	76	47	17	3	-	-	-	1	1	1	6	2	3	8	2	2	MIDDLESBROUGH.
	51,745	14'1	15'1	13'1	14'1	2'0	36	14	5	1	-	1	-	-	-	-	1	-	-	-	-	-	STOCKTON-ON-TEES.
	65,161	8'0	11'2	15'2	3'2	3'2	34	19	6	2	-	2	2	-	-	-	-	1	1	1	1	-	WEST HARTLEPOOL.
	148,007	17'6	18'2	23'6	19'7	2'1	88	56	20	9	-	-	-	-	2	-	4	2	2	5	-	-	SUNDERLAND.
	103,330	18'7	20'7	17'7	18'2	1'5	80	36	12	4	-	2	-	-	1	-	-	2	2	3	1	-	SOUTH SHIELDS.
	113,024	11'5	16'1	13'4	12'0	0'9	74	26	6	5	-	-	-	1	1	-	-	1	1	1	1	1	GATESHEAD.
	219,021	17'9	20'0	20'2	17'4	1'7	137	73	22	15	-	2	-	-	1	-	4	3	7	14	1	1	NEWCASTLE-ON-TYNE.
	52,046	21'0	15'0	18'0	24'0	3'0	36	24	9	2	-	1	-	-	-	-	2	2	2	5	-	-	TYNEMOUTH.
	68,901	16'6	14'4	12'1	12'9	0'8	58	17	-	5	-	1	-	-	-	-	-	-	-	3	-	-	NEWPORT (MON.).
	168,909	21'0	18'5	19'1	17'3	4'9	99	56	17	10	-	7	-	1	3	-	5	3	5	3	1	-	CARDIFF.
	117,007	14'7	15'6	20'1	13'4	2'2	94	30	12	6	-	-	-	1	-	-	4	1	1	2	-	-	RHONDDA.
	70,568	12'6	25'9	26'3	22'9	3'0	63	31	15	5	2	-	-	-	-	1	3	1	1	5	-	-	MERTHYR TYDFIL.
	95,059	17'0	15'4	17'0	21'9	2'2	64	40	17	8	-	-	-	-	1	-	3	-	2	3	-	-	SWANSEA.
	6,705,731	16'2	16'1	14'7	16'2	2'2	3717	2077	625	523	1	23	10	29	36	23	158	67	183	557	3	3	GREATER LONDON.
	2,126,624	13'7	14'3	12'4	12'9	1'9	1228	525	175	125	1	5	4	7	10	5	47	17	38	54	1	1	OUTER RING.
	1,025,828	13'7	15'4	14'1	13'6	2'9	640	268	105	51	-	2	3	6	4	5	38	7	21	30	1	1	8 TOWNS IN OUTER RING.
	1,100,796	13'7	13'4	10'8	12'2	1'0	588	257	70	74	1	3	1	1	6	-	9	10	17	24	-	-	REMAINDER OF OUTER RING.
	522,966	13'7	14'0	16'6	13'2	1'3	150	82	12	20	-	1	-	-	2	1	4	6	?	?	5	5	EDINBURGH.
	775,601	14'2	16'5	18'6	17'5	1'9	474	261	74	44	-	3	1	3	7	2	12	9	?	?	48	9	GLASGOW.
	379,003	22'3	28'3	22'7	24'8	4'7	162	180	47	26	-	11	2	1	-	3	17	2	5	56	13	13	DUBLIN†
	358,693	20'9	17'6	19'9	21'5	3'1	245	148	54	19	-	6	1	1	2	1	10	3	5	22	?	?	BELFAST†

* See note † on first page of this return.

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the FORTY-FIRST Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*
TOTAL Births -	2511	2434	2323	2622	2536	2633	2454	2549	2429	2676	2606·8
Males - -	1278	1250	1184	1355	1344	1347	1219	1317	1198	1368	1332·0
Females - -	1233	1184	1139	1267	1192	1286	1235	1232	1231	1308	1274·8
TOTAL Deaths -	1395	1477	1291	1435	1378	1381	1600	1637	1305	1309	1471·7
Males - -	697	742	692	733	743	721	812	882	679	667	763·2
Females - -	698	735	599	702	635	660	788	755	626	642	708·5

* The numbers in this column are the average weekly numbers in the forty-first week of the ten years 1892–1901, raised by 3·582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	July 19.	July 26.	Aug. 2.	Aug. 9.	Aug. 16.	Aug. 23.	Aug. 30.	Sept. 6.	Sept. 13.	Sept. 20.	Sept. 27.	Oct. 4.	Oct. 11.
TOTAL Births -	2657	2521	2719	1929	2821	2568	2633	2515	2370	2598	2457	2335	2489
TOTAL Deaths -	1236	1260	1164	1176	1385	1269	1385	1477	1471	1520	1489	1331	1552
Ages at Death	Under 1 year	301	281	301	338	386	354	410	523	541	530	468	413
	1–5 years	152	151	139	154	155	133	154	170	183	162	152	163
	5–20 "	90	84	78	80	86	73	85	75	71	66	92	76
	20–40 "	180	169	151	163	160	155	175	182	187	169	171	185
	40–60 "	233	255	247	191	253	253	250	233	223	284	287	243
	60 yrs. & upwds.	280	320	248	270	345	301	311	294	266	315	319	398
Deaths from—													
Small-pox	15	4	7	4	5	3	2	2	3	-	-	17	18
Measles	48	32	25	31	28	31	18	22	16	15	8	9	6
Scarlet Fever	13	8	9	16	11	14	11	9	14	7	8	27	22
Diphtheria	20	31	29	13	21	15	18	13	23	13	16	27	26
Whooping-cough	35	49	25	37	43	27	37	35	35	25	27	-	-
Typhus	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever	11	19	17	16	9	12	15	11	16	21	16	29	18
Simple Cont. Fever	-	-	-	-	-	-	-	-	1	1	-	-	-
Diarrhoea, Dysentery	48	47	69	93	118	116	159	244	252	257	178	126	111
All above Diseases -	190	190	181	210	235	218	260	336	359	342	253	234	201
Dis. of Resp. System	155	128	135	131	159	136	139	123	134	139	148	167	272
Phthisis	124	128	111	106	134	122	119	131	124	130	155	145	142
Dis. of Circ. System	152	173	136	144	171	165	171	151	139	178	181	149	193
Violence	74	63	63	65	63	77	68	70	67	58	69	55	50
Inquest Cases	144	115	116	118	137	134	149	132	125	136	130	113	145
Deaths in Institutions	454	474	410	432	472	465	461	468	458	510	494	494	503
TEMPERATURE OF THE AIR.													
Mean—	64·0	57·1	58·1	59·1	58·5	60·7	60·4	60·8	56·4	52·9	55·9	49·1	51·1
Mean of Highest	77·2	65·4	68·4	68·9	69·3	69·2	71·5	69·7	65·9	62·6	67·5	54·0	57·0
Mean of Lowest	51·8	51·3	49·3	53·2	49·9	53·7	51·7	54·0	48·7	43·5	45·1	45·5	46·6
Mean Humidity of the Air.	60	78	72	82	76	79	78	83	81	73	77	78	89
Rain-fall (in inches) -	0·01	0·21	0·29	0·44	0·17	1·43	0·24	0·63	1·45	0·06	0·00	0·11	0·23
Registered Sunshine (in hours).	71·0	16·6	35·6	17·9	28·1	32·6	37·0	34·8	31·3	37·2	39·0	10·8	10·6
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Small-pox	459	369	305	239	170	123	109	95	71	47	42	34	31
Scarlet Fever	2377	2486	2562	2591	2595	2623	2651	2713	2669	2657	2703	2749	2811
Diphtheria	964	988	1013	1054	1069	1048	1017	1007	886	1003	989	971	969
Typhus	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever	272	305	289	295	271	285	261	303	323	332	360	360	369

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; A. M. Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur I. Esq., M.Inst. C.E., and P. Boobbyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Cunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Fifth Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq.,

TABLE 4. LONDON.—DEATHS Registered in the FORTY-FIRST Week of the Year 1902.

printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 41st Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.		Corrected Averages for the 41st Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						
			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.				ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
				0-1.	1-5.	5-20.								0-1.	1-5.	5-20.			
Smallpox	-	1471.7	1552	450	163	75	185	231	398	Meningitis (not tuberc.)	289.4	20	7	6	3	3	-	1	
Scarlatina	-	-	-	-	-	-	-	-	Insanity, Gen. Par. of	7		-	-	-	2	5	-	-	
Diphtheria	-	-	-	-	-	-	-	-	Insane -	7		-	-	-	4	2	-	1	
Epidemic Typhus	-	-	-	-	-	-	-	-	Epilepsy -	29		27	2	-	-	-	-	-	
Fever	-	-	-	-	-	-	-	-	Convulsions	10		-	-	-	-	-	1	-	
Whooping Cough	-	-	-	-	-	-	-	-	Locomotor Ataxy	21		3	2	-	1	5	10	8	
Paraplegia, Dis. of Cord	-	-	-	-	-	-	-	-	Paraplegia, Dis. of Cord	-		-	-	-	-	-	-	-	
Nervous Sys. (other dis.)	-	-	-	-	-	-	-	-	Nervous Sys. (other dis.)	-		-	-	-	-	-	-	-	
Valv. Dis., Endocarditis	-	-	-	-	-	-	-	-	Valv. Dis., Endocarditis	39		-	-	6	7	10	16	-	
Cerebr. Hæm. Thromb.	-	-	-	-	-	-	-	-	Cerebr. Hæm. Thromb.	28		-	-	-	2	7	19	-	
Apoplexy, Hemiplegia	-	-	-	-	-	-	-	-	Apoplexy, Hemiplegia	25	-	-	-	-	1	24	-		
Aneurysm	-	-	-	-	-	-	-	-	Aneurysm	6	-	1	-	2	3	-	-		
Embolism, Thrombosis	-	-	-	-	-	-	-	-	Embolism, Thrombosis	3	-	-	1	2	-	-	-		
(not cerebral)	-	-	-	-	-	-	-	-	(not cerebral)	92	-	-	4	9	24	55	-		
Heart & Blood Vessel Dis.	-	-	-	-	-	-	-	-	Heart & Blood Vessel Dis.	-	-	-	-	-	-	-	-		
Croup (not Spasm: nor Memb.)	-	-	-	-	-	-	-	-	Croup (not Spasm: nor Memb.)	1.9	2	-	2	-	-	-	-		
Bronchitis	-	-	-	-	-	-	-	-	Bronchitis	112.7	127	40	15	1	2	12	57		
Croupous Pneumonia	-	-	-	-	-	-	-	-	Croupous Pneumonia	93.9	52	22	21	-	1	3	6		
Broncho-Pneumonia	-	-	-	-	-	-	-	-	Broncho-Pneumonia	58	13	6	4	10	20	5	-		
"Pneumonia"	-	-	-	-	-	-	-	-	"Pneumonia"	4	-	-	-	1	-	3	-		
Asthma, Emphysema	-	-	-	-	-	-	-	-	Asthma, Emphysema	27.2	6	-	-	-	1	3	2		
Pleurisy	-	-	-	-	-	-	-	-	Pleurisy	16	-	5	-	1	4	6	-		
Respiratory Dis. (other)	-	-	-	-	-	-	-	-	Respiratory Dis. (other)	2.1	1	-	-	-	1	-	-		
Tonsillitis, Quinsy	-	-	-	-	-	-	-	-	Tonsillitis, Quinsy	29.8	16	11	4	-	-	-	1		
Enteritis (not Epid.)	-	-	-	-	-	-	-	-	Enteritis (not Epid.)	5.6	2	-	-	-	3	5	-		
Gastro Enteritis	-	-	-	-	-	-	-	-	Gastro Enteritis	22.1	8	-	-	-	1	3	2		
Peritonitis (not Puerp.)	-	-	-	-	-	-	-	-	Peritonitis (not Puerp.)	23.9	39	11	2	3	8	5	10		
Cirrhosis of Liver	-	-	-	-	-	-	-	-	Cirrhosis of Liver	9	-	1	1	3	4	-	-		
Liver Dis. (other)	-	-	-	-	-	-	-	-	Liver Dis. (other)	41	-	-	1	4	11	25	-		
Digestive Dis., Other	-	-	-	-	-	-	-	-	Digestive Dis., Other	10	-	-	-	1	1	8	-		
Nephritis, Acute	-	-	-	-	-	-	-	-	Nephritis, Acute	5.0	6	-	-	-	1	4	1		
Bright's Dis., Albumin-	-	-	-	-	-	-	-	-	Bright's Dis., Albumin-	4.8	4	-	-	-	4	-	-		
uria	-	-	-	-	-	-	-	-	uria	46.1	50	-	-	-	-	-	50		
Urinary Sys., Other Dis.	-	-	-	-	-	-	-	-	Urinary Sys., Other Dis.	124	92	10	5	6	4	7	-		
Generative Organs Dis.	-	-	-	-	-	-	-	-	Generative Organs Dis.	-	-	-	-	-	-	-	-		
Childbirth (Accid. of)	-	-	-	-	-	-	-	-	Childbirth (Accid. of)	-	-	-	-	-	-	-	-		
Old Age	-	-	-	-	-	-	-	-	Old Age	-	-	-	-	-	-	-	-		
Other Diseases	-	-	-	-	-	-	-	-	Other Diseases	-	-	-	-	-	-	-	-		
ACCIDENT.																			
By Railways	-	-	-	-	-	-	-	-	By Railways	1.6	1	-	-	-	-	-	1		
By Vehicles and Horses	-	-	-	-	-	-	-	-	By Vehicles and Horses	5.6	5	-	1	1	-	1	2		
In Ships, Boats, Docks,	-	-	-	-	-	-	-	-	In Ships, Boats, Docks,	0.4	-	-	-	-	-	-	-		
(exclusive of Drown-	-	-	-	-	-	-	-	-	(exclusive of Drown-	-	-	-	-	-	-	-	-		
ing)	-	-	-	-	-	-	-	-	ing)	0.5	-	-	-	-	-	-	-		
In Building Operations	-	-	-	-	-	-	-	-	In Building Operations	0.0	-	-	-	-	-	-	-		
In Contaginations	-	-	-	-	-	-	-	-	In Contaginations	5.8	5	-	2	1	1	-	1		
By Burns, Scalds, Ex-	-	-	-	-	-	-	-	-	By Burns, Scalds, Ex-	3	-	-	-	-	-	-	-		
plosions	-	-	-	-	-	-	-	-	plosions	5.2	3	-	-	-	-	1	1		
By Drowning	-	-	-	-	-	-	-	-	By Drowning	9.6	8	8	-	-	-	-	-		
By Suffocation in Bed	-	-	-	-	-	-	-	-	By Suffocation in Bed	2.1	2	-	-	-	1	-	1		
By Poisons or Poisonous	-	-	-	-	-	-	-	-	By Poisons or Poisonous	20.0	17	2	3	1	-	6	5		
Vapours	-	-	-	-	-	-	-	-	Vapours	-	-	-	-	-	-	-	-		
Other Deaths by Acci-	-	-	-	-	-	-	-	-	Other Deaths by Acci-	-	-	-	-	-	-	-	-		
dent	-	-	-	-	-	-	-	-	dent	-	-	-	-	-	-	-	-		
VIOLENCE OTHER THAN ACCIDENTAL.																			
Homicide	-	-	-	-	-	-	-	-	Homicide	1.3	1	-	-	-	-	-	-		
Suicide	-	-	-	-	-	-	-	-	Suicide	6.6	8	-	-	-	2	5	1		
Execution	-	-	-	-	-	-	-	-	Execution	0.2	-	-	-	-	-	-	-		

numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

In such cases a hyphen is inserted.

Tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty of obtaining full particulars in time for publication in the successive weekly returns

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 11th October, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include															Inquest Cases.	Deaths in Public Institutions.
				Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from														
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.					
LONDON - - -	4,536,541	2489	1552	450	398	-	18	6	22	26	-	18	-	111	50	145	503			
WEST DISTRICTS - - -	805,311	390	279	80	72	-	1	1	4	5	-	3	-	20	11	29	95			
NORTH DISTRICTS - - -	1,056,070	531	320	87	84	-	3	3	3	4	-	6	-	17	10	29	86			
CENTRAL DISTRICTS - - -	209,465	101	100	24	22	-	2	-	1	3	-	1	-	4	5	11	46			
EAST DISTRICTS - - -	715,739	467	275	98	55	-	3	-	1	4	-	3	-	13	8	34	90			
SOUTH DISTRICTS - - -	1,749,956	1000	548	160	148	-	9	2	11	9	-	4	-	53	16	42	156			
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	-	-	30	1	17	-	-	-	1	-	-	-	-	4	-	-	30			
WEST DISTRICTS.																				
St. Mary Paddington } G. & W.	93,178	58	31	12	7	-	-	-	1	-	-	-	-	2	3	4	12			
WHH																				
St. John Paddington H - - G.	33,617	9	8	1	3	-	-	-	-	-	-	-	-	-	-	3	2			
North-West Paddington - - C.	17,181	9	5	5	-	-	-	-	-	1	-	-	-	2	-	-	-			
Kensington Town WWw G., W. & C.	128,037	55	48	13	9	-	-	-	-	1	-	1	-	8	3	3	23			
Brompton HH - - W. & C.	48,591	9	7	1	1	-	-	-	-	-	-	-	-	-	-	-	4			
North Hammersmith WH } W. & G.	49,347	30	19	11	2	-	-	-	-	1	-	-	-	2	-	1	-			
South Hammersmith wHH } W. & G.	62,892	38	23	7	9	-	-	-	-	1	-	1	-	1	1	2	3			
North-west Fulham WW } W. & C.	45,180	34	26	6	6	-	-	-	-	1	-	-	-	3	-	2	15			
North-east Fulham H } W. & C.	46,405	21	20	6	5	-	-	1	3	-	-	-	-	-	-	2	3			
South Fulham W } W. & C.	45,704	30	12	5	2	-	1	-	-	-	-	-	-	-	-	-	-			
Chelsea North WwHHH - - C.	42,514	28	25	3	13	-	-	-	-	-	-	-	-	-	1	4	17			
Chelsea South HH - - - C.	31,323	17	12	5	2	-	-	-	-	-	-	-	-	2	-	-	2			
May Fair and Knightsbridge } C. & G.	28,743	7	2	-	1	-	-	-	-	-	-	-	-	-	-	1	-			
WH																				
Belgrave WHHH - - - C.	55,815	27	15	3	3	-	-	-	-	-	-	-	-	-	1	3	7			
St. Margaret & St. John West- minster HHHH - - - C.	43,698	12	13	1	3	-	-	-	-	-	-	1	-	-	-	1	5			
St. James Westminster } N. & G.	21,588	4	10	1	5	-	-	-	-	-	-	-	-	-	2	3	2			
WH																				
St. Anne Soho HHHHH - - N.	11,493	2	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-			
NORTH DISTRICTS																				
All Souls Marylebone } - - W.	35,391	10	20	2	7	-	-	-	-	-	-	-	-	-	-	-	11			
HHHHHHHH																				
Rectory Marylebone W } G. & W.	19,849	8	5	1	1	-	-	-	-	-	-	-	-	-	-	-	2			
St. Mary Marylebone } G. & W.	18,099	24	5	-	2	-	-	-	-	-	-	1	-	-	1	-	-			
HHHH																				
Christchurch Marylebone H- W.	39,536	15	11	4	1	-	-	-	-	-	-	-	-	3	-	1	-			
St. John Marylebone HHH - W.	20,426	4	5	1	1	-	-	-	-	1	-	-	-	-	1	1	-			
Campstead } - - N. & W.	81,942	21	29	4	6	-	-	3	2	-	-	3	-	-	1	3	13			
WHHHHHHHH																				
Regent's Park H - - - W.	50,644	31	11	4	3	-	-	-	-	2	-	1	-	-	-	2	-			
Portico Court } - - N. & W.	21,258	11	12	2	3	-	-	-	1	-	-	-	-	-	1	1	8			
WHHHHHH																				
Ray's Inn Lane HHHH - - N.	34,449	11	12	5	2	-	1	-	-	-	-	-	-	-	1	1	6			
Portico Court } - - N.	30,132	20	10	4	3	-	1	-	-	-	-	-	-	2	-	3	1			
Portico Court } - - N.	40,106	28	21	4	7	-	-	-	-	-	-	-	-	-	2	4	7			
Portico Court } - - N.	58,728	23	21	9	6	-	-	-	-	-	-	-	-	-	1	-	7			
Portico Court } - - N.	31,995	13	9	2	3	-	-	-	-	-	-	-	-	-	-	-	-			
Portico Court } - - N.	33,978	21	18	2	3	-	-	-	-	-	-	-	-	3	-	-	10			
Portico Court } - - N.	33,922	16	7	2	3	-	-	-	-	-	-	-	-	-	-	1	-			
Portico Court } - - N.	41,424	20	9	5	2	-	-	-	-	-	-	-	-	-	-	1	-			
Portico Court } - - N.	54,478	38	9	4	2	-	1	-	-	-	-	-	-	-	1	2	-			
Portico Court } - - N.	75,397	41	13	5	3	-	-	-	-	-	-	-	-	2	-	-	-			
Portico Court } - - N.	63,797	18	20	6	3	-	-	-	-	1	-	-	-	2	1	1	-			
Portico Court } - - N.	51,247	29	10	5	1	-	-	-	-	-	-	-	-	1	-	-	-			
Portico Court } - - N.	50,560	35	9	3	4	-	-	-	-	-	-	-	-	-	2	-	-			
Portico Court } - - N.	50,536	27	10	2	3	-	-	-	1	-	-	-	-	-	-	-	1			
Portico Court } - - N.	59,921	33	19	6	6	-	-	-	-	-	-	-	-	2	-	1	6			
Portico Court } - - N.	58,255	34	25	5	9	-	-	-	-	1	-	1	-	1	1	3	8			

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there-
 amely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Distric-
 tion than that in which it stands; L—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers are
 received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, the Great
 Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, New
 River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered each SUB-DISTRICT during the Week ended Saturday, 11th October, 1902—continued.

STATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include															Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
				Deaths of		Deaths from																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
CENTRAL DISTRICTS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										

1st August, 1902, the sub-districts of Bloomsbury & St. Giles South and St. Giles North were united.

1st August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united.

1st August, 1902, the sub-districts of Shadwell and Ratcliff were united.

1st September, 1902, the sub-districts of St. George's North and St. John were united.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 11th October, 1902—continued.

REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include												Inquest Cases.	
					Deaths of Infants under 1 Year of Age. Persons aged 60 Years and upwards.	Deaths from												
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.			
SOUTH DISTRICTS.																		
Christchurch Southwark	WHL. & S.	11,283	7	2	1	1	-	-	-	-	-	-	-	-	-	3	1	2
St. Saviour Southwark	H - S	12,056	7	21	5	1	2	-	-	-	-	-	-	-	1	1	2	3
Kent-road	- S. & L.	21,904	17	6	2	1	1	-	-	-	-	-	-	-	-	1	-	-
Borough-road	WH - S. & L.	16,881	15	6	3	-	-	-	-	-	-	-	-	-	-	1	-	-
London-road	HL - L. & S.	22,213	9	7	4	-	-	-	-	-	-	-	-	-	-	1	1	1
Trinity Newington	H - S. & L.	28,504	18	6	4	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth	W - S. & L.	61,767	48	16	7	3	1	-	-	-	-	-	-	-	-	1	-	1
St. Mary Newington	- L. & S.	31,592	22	10	5	1	-	-	-	-	-	-	-	-	-	-	-	-
St. Olave	W - - - S	9,817	3	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Bermondsey	W - - S.	82,483	53	21	11	5	-	3	-	-	-	-	-	-	-	3	1	2
Rotherhithe	WH - - S. & K	38,460	29	28	6	6	-	1	-	-	1	-	-	-	-	5	1	2
Waterloo-road	HH - L. & S.	27,440	35	6	1	1	-	-	-	1	-	-	-	-	-	-	-	1
Lambeth Church 1st	H - L. & S.	18,423	7	19	5	3	-	-	-	-	-	-	-	-	-	-	-	1
Lambeth Church 2nd	WW - L. & S.	39,818	23	30	2	15	-	-	-	1	-	-	-	-	-	2	-	1
Kennington 1st	H - S. & L.	53,198	31	16	3	5	-	1	-	-	-	-	-	-	-	1	-	1
Kennington 2nd	- S. & L.	42,896	18	12	4	2	-	-	-	-	-	-	-	-	-	-	1	1
Brixton	H - - L. & S.	84,232	41	15	2	7	-	-	1	2	-	-	-	-	-	-	-	2
Norwood	WH - - L.	35,888	10	6	1	3	-	-	-	-	-	-	-	-	-	-	-	-
East Battersea	- - - S.	72,203	30	18	5	5	-	-	-	-	-	-	-	-	-	1	-	2
North-west Battersea	- - - S.	49,656	37	12	4	3	-	-	-	-	-	-	-	-	-	2	-	3
South-west Battersea	WH - - S.	47,048	30	22	4	12	-	-	-	-	-	-	-	-	-	1	-	1
Clapham	H - - S.	51,361	16	10	2	3	-	-	-	1	-	-	-	-	-	1	-	1
Streatham	WwvHHL - L.	88,131	39	18	4	7	-	-	-	3	-	-	-	-	-	3	-	-
Springfield*	WL - - S.	27,959	14	5	2	-	-	-	-	-	-	-	-	-	-	-	-	5
Southfields*	H - - S.	40,444	18	15	4	5	-	-	1	-	-	-	-	-	-	1	-	-
Putney	- - - S.	24,139	17	7	-	3	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich	- - - L. & S.	10,247	6	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell	WWwll - S. & L.	90,465	44	35	4	16	-	1	-	-	1	-	-	-	-	-	-	1
Peckham	WWw - S., L. & K.	93,038	51	19	3	4	-	2	-	-	1	-	-	-	-	1	-	2
St. George Camberwell	- L. & S.	65,589	35	10	4	1	-	-	-	-	-	-	-	-	-	-	-	-
Deptford North	- - - K.	37,613	30	7	3	3	-	-	-	-	-	-	-	-	-	1	1	1
Deptford Central	H - - K.	45,481	38	18	5	5	-	-	-	-	-	-	-	-	-	2	-	-
Deptford South	- - - K.	34,625	13	5	2	1	-	-	-	-	-	-	-	-	-	-	1	1
Greenwich West	H - - K.	23,456	17	8	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East	WWH - K.	43,859	20	28	6	11	-	-	-	-	-	-	-	-	-	1	-	-
Eltham	wH - - - K.	7,226	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee	H - - - K.	25,490	4	4	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Lewisham	WwH - - K.	58,352	47	23	13	1	-	1	1	1	2	-	-	-	-	6	-	2
Sydenham	H - - L.	43,653	20	11	4	2	-	-	-	-	-	-	-	-	-	1	-	-
Charlton	HHH - - K	21,134	15	9	5	-	-	-	-	2	-	-	1	-	-	-	1	2
Woolwich	HHHH - - K.	41,625	24	9	1	1	-	-	-	-	1	-	1	-	-	-	-	2
Plumstead West	W - - K.	18,063	4	4	1	1	-	-	-	-	-	-	-	-	-	4	-	-
Plumstead East	WH - - K.	50,264	32	18	10	4	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Banstead	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford	-	-	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Heath	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	-	-	-	4	-	2	-	-	-	-	-	-	-	-	-	1	-	-
Central London Sick Asy., Hendon	-	-	-	4	-	2	-	-	-	-	-	-	-	-	-	1	-	-
London County Asy., Colney Hatch	-	-	-	4	-	2	-	-	-	1	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Northern Hospital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	-	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	1	-	-

* On 1st October, 1902, the sub-district of Wandsworth was divided into the sub-districts of Springfield and Southfields respectively.

LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ending, 11th October, 1902.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include													
					Deaths of 1 Year of Age.	Persons aged 60 Years & upwards.	Deaths from								Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.				
OUTER RING	368,580	2,044,831	1228	525	175	125	1	5	4	7	10	5	47	17	38	54	1	
Alton H	12,228	32,997	23	4	2	-	-	-	-	-	-	-	-	-	-	-	-	
Alton, part of* WwLHH	10,423	15,548	9	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
Alton, part of* WH	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Alton WWWwHHH	20,851	164,526	84	42	19	9	-	-	-	-	1	-	-	4	1	5	4	
Alton w	11,689	29,903	23	11	4	4	-	-	-	-	1	-	-	-	-	-	-	
Alton HHH	3,221	41,650	18	8	5	1	-	-	-	-	-	-	-	-	-	-	-	
Alton WH	6,224	42,068	27	19	7	5	-	-	-	-	1	-	-	-	-	-	-	
Alton HH	3,046	15,017	6	3	1	2	-	-	-	-	-	-	-	1	-	-	-	
Alton, part of* H	5,402	13,100	4	3	1	1	-	-	-	-	-	-	-	-	-	-	-	
Alton HL	4,564	23,456	7	4	-	2	-	-	-	-	-	-	-	-	1	-	-	
Alton WHH	2,162	28,865	8	12	-	3	-	1	-	-	-	-	-	-	1	1	1	
Alton H	2,847	20,628	7	5	-	2	-	-	-	-	-	-	-	-	-	1	-	
Alton HHH	4,703	27,354	13	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
Alton H	7,825	28,497	10	10	2	4	-	-	-	-	-	-	-	1	1	1	-	
Alton, part of* W	10,113	9,857	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-	
Alton HH	7,333	16,446	6	4	1	1	-	-	-	-	-	-	-	-	-	-	-	
Alton HH	8,678	21,151	10	4	1	1	-	-	-	-	-	-	-	1	-	-	-	
Alton HH	3,854	25,296	23	6	2	-	-	-	-	-	-	-	-	-	-	-	-	
Alton WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Alton W	11,054	18,683	13	3	-	2	-	-	-	-	-	-	-	-	1	1	-	
Alton WH	13,277	15,178	12	3	-	2	-	-	-	-	-	-	-	-	-	-	-	
Alton WHH	6,035	13,661	8	5	-	2	-	-	1	1	-	-	-	-	-	-	-	
Alton w	12,757	8,984	6	4	1	1	-	-	-	-	-	-	-	-	-	-	-	
Alton wH	8,066	16,358	13	1	-	-	-	-	-	-	-	-	-	1	-	-	-	
Alton WWWWHH	6,859	30,863	26	12	3	6	-	-	-	-	1	-	-	-	-	-	-	
Alton HHH	2,421	20,991	14	3	2	-	-	1	-	-	-	-	-	-	-	3	-	
Alton HHH	-	48,289	27	9	4	3	-	-	-	-	-	-	-	1	-	-	-	
Alton H	-	29,809	23	7	3	1	-	-	-	-	-	-	-	-	-	-	-	
Alton WHH	-	48,914	21	14	2	4	-	-	-	-	1	-	-	-	-	-	-	
Alton HH	13,809	25,523	11	6	3	1	-	-	-	-	-	-	-	-	-	-	-	
Alton HH	6,994	4,521	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	
Alton HHH	4,384	114,821	68	33	17	7	-	1	-	-	-	-	-	-	-	-	-	
Alton WH	8,382	22,450	9	8	3	1	-	-	-	-	-	2	6	3	3	1	-	
Alton HH	17,755	7,308	2	1	1	-	1	-	-	-	-	-	-	-	-	1	-	
Alton WHH	3,324	17,970	6	3	1	-	-	-	-	-	-	-	-	-	-	-	-	
Alton HHH	4,688	33,692	26	6	-	2	-	1	-	-	1	-	-	2	3	1	-	
Alton HH	2,875	72,056	24	14	3	5	-	-	-	1	1	-	-	-	-	1	-	
Alton H	-	136,766	31	11	5	1	-	-	-	-	1	-	-	-	-	-	-	
Alton H	4,637	61,892	38	8	3	1	-	-	-	-	-	-	-	-	-	-	-	
Alton HHH	-	42,738	23	10	2	3	-	-	-	-	-	-	-	-	-	-	-	
Alton WwH	7,492	52	18	5	5	5	-	-	-	-	-	-	-	-	-	-	-	
Alton WHH	12,601	42,738	23	11	5	2	-	-	-	-	-	-	-	-	-	-	-	
Alton Abbey H	11,017	6,547	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Alton HH	8,479	12,292	7	3	-	1	-	-	-	-	-	-	-	-	-	-	-	
Alton, part of* W	3,305	864	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
Alton H	9,333	9,173	3	3	-	1	-	-	-	-	-	-	-	-	-	-	-	
Alton WHH, part of*	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Alton H	1,072	44,827	22	11	1	4	-	-	-	1	-	-	-	-	-	1	-	
Alton HHH	1,249	90,921	68	33	19	1	-	-	1	1	1	-	-	-	2	2	-	
Alton Town H	1,556	70,718	67	35	15	5	-	-	2	-	-	-	5	1	1	3	-	
Alton w	806	60,892	26	11	1	4	-	-	-	-	-	-	-	-	-	-	-	
Alton Ham† w	-	-	45	14	4	3	-	-	-	-	-	-	-	-	-	-	-	
Alton Ham† HHH	3,326	105,167	33	8	3	-	-	-	1	-	-	-	-	-	-	-	-	
Alton W	1,679	-	2	2	-	1	-	-	-	-	1	-	-	-	-	-	-	
Alton WwH	631	50,459	44	23	9	4	-	-	-	-	-	-	-	-	-	-	-	
Alton WwH	1,963	48,445	29	7	2	1	-	-	-	2	-	-	-	-	-	-	-	
Alton HHHH	6,504	108,919	78	19	6	5	-	-	-	-	-	1	2	-	-	-	-	
Alton, part of* HHHHHH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Alton WH, part of*	11,778	16,397	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
Alton, part of* WH	6,556	6,091	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-	
Alton HL	8,496	41,234	21	7	2	2	-	-	-	-	-	-	-	2	2	-	-	
Alton Town H	3,803	21,547	11	6	4	1	-	-	-	-	-	-	-	1	1	-	-	
Alton Wrk'hse, Hackney	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	
Alton County Lunatic	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	
Alton, Wandsworth.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Alton, Deptford	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Alton, Tottenham	-	-	-	1	-	-	-	-	-	1	-	2	-	-	-	2	-	

of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring. The sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are: 30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

East Ham was divided into the sub-districts of North East Ham and South East Ham.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	August 23	-	395	24·2	-	3	-	-	-	-
BOMBAY	776,006	September 16	299	700	46·9	5	17	?	?	-	-
MADRAS	509,346	" 12	446	405	41·3	-	-	?	?	?	-
PARIS	2,660,559	October 4	1116	771	15·9	-	-	1	7*	6	-
BRUSSELS	562,893	" 4	240	179	16·5	-	1	-	1*	2	-
ANTWERP	278,093	" 4	158	77	14·4	-	-	1	1*	-	-
AMSTERDAM	534,663	September 27	296	136	13·2	-	2	-	-	-	-
ROTTERDAM	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN	400,570	October 4	178	100	13·0	-	3	-	-	3	-
STOCKHOLM	301,695	September 27	142	79	13·6	-	-	-	5*	1	-
CHRISTIANIA	224,909	October 4	179	54	12·5	-	-	-	-	3	-
ST. PETERSBURG	1,248,643	September 27	-	-	-	-	-	-	-	-	-
MOSCOW	1,093,410	" 27	-	563	26·8	1	4	11	5	8	-
BERLIN	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG	724,835	October 4	-	207	14·9	-	3	16	1*	3	-
DRESDEN	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH	506,000	October 4	-	242	24·9	-	4	-	1*	3	-
VIENNA	1,709,211	" 4	991	576	17·2	-	3	1	6*	6	-
PRAGUE	416,817	" 4	187	133	22·6	-	-	6	1*	-	-
BUDA-PESTH	787,661	September 27	437	260	17·6	-	-	10	1	2	-
TRIESTE	181,913	October 4	-	-	-	-	-	-	-	-	-
ROME	472,298	July 26	222	180	19·9	-	3	1	1	3	-
VENICE	165,350	September 27	86	57	18·0	-	2	-	-	1	-
CAIRO	608,910	August 5	445	659	56·3	-	6	-	3*	-	-
ALEXANDRIA	346,783	" 5	207	206	30·9	2	-	1	1*	-	-
NEW YORK	3,632,501	September 27	1741	1112	16·0	1	-	4	25*	10	-
PHILADELPHIA	1,293,697	" 20	-	-	-	-	-	-	-	-	-
BOSTON	588,730	" 13	-	183	16·2	3	1	1	1*	3	-

* Including deaths from croup.

† Including 10 deaths from plague in Calcutta, 51 in Bombay, 1 in Madras, and 2 in Alexandria.

‡ Including 12 deaths from cholera in Calcutta, and 139 in Cairo.

§ Including 2 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 11th October, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.		
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*
LONDON	67·1	42·8	51·1	0·28	PRESTON	54·0	41·0	49·1
CROYDON	-	-	-	-	HUDDERSFIELD	52·8	35·2	45·8
BRIGHTON	62·8	39·6	53·2	0·67	BRADFORD	52·2	40·4	47·6
PORTSMOUTH	-	-	-	-	LEEDS	56·0	44·0	49·3
PLYMOUTH	60·7	40·0	52·9	0·84	HULL	54·0	36·0	47·5
NORWICH	65·3	45·0	51·9	0·71	EDINBURGH	52·4	38·7	40·8
BRISTOL	62·2	41·2	50·6	1·14	GLASGOW	57·8	32·9	47·1
WOLVERHAMPTON	58·8	40·1	48·4	0·86	DUBLIN { Phoenix Park. Fitz- william Square.†	56·3	37·6	48·2
BIRMINGHAM	60·1	42·8	49·1	0·81		55·8	43·7	50·3
NOTTINGHAM	53·8	42·4	49·0	0·66		-	-	-
LIVERPOOL	54·0	44·0	48·9	1·05	BELFAST	55·0	40·1	48·5
MANCHESTER	53·8	40·8	47·8	0·84				

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, corresponding period to the above, was 1°·1 Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range.

1902.

1902.		MONTH AND DAY.		Phases of the Moon.		Mean daily reading and reduced to Fahrenheit.				Of the Air.				Of the Dew point				the Air Temperature and Dew Point Temperature.				Of the Dew point		Of Radiation.		Of the Earth 3 feet below Surface.		Order's.		Pressure on the Square Foot.		Robinson's.		collected in a Gauge whose surface is 5 inches above the Ground.																																																																																																																																																																																																																																																																																																																																																																																																																											
						High-est.		Low-est.		Daily Range.		Mean daily value.		De- parture from Average of 50 years.		Mean daily value.		Great- est.		Least.		Highest in Sun's Rays.		Lowest on the Grass.		A.M.		P.M.		Great- est.		Least.		Mean of 24 hourly obs.		Horizontal Movement on each day.		Vertical Movement on each day.																																																																																																																																																																																																																																																																																																																																																																																																																							
OCTOBER.																																																																																																																																																																																																																																																																																																																																																																																																																																																													
SUNDAY	- 5	..	23.759	52.5	46.5	6.0	48.3	- 4.7	43.1	5.2	3.4	82	73.2	43.9	54.85	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.	ENE. & NNE.</

The results apply to the civil day, or from midnight to midnight. The height of the cistern of the barometer is 150 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's hygrometrical tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: -P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 23, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 29.85 in. at the beginning of the week to 29.63 in. by 3h. A.M. on the 7th; increased to 29.74 in. by 10h. A.M. on the 8th; decreased to 29.27 in. by 5h. A.M. on the 10th; and increased to 29.75 in. by the end of the week.

GENERAL REMARKS.

DATE.	OCTOBER.	Registered Sunshine in hours.		Sun above Horizon, in hours.		ELECTRICITY. (For explanation of symbols, see Note.)	Phases of the Moon.	Mean daily reading (corrected and reduced to zero height).
		0.0	11.4	Overcast.	11.4			
SUNDAY - 5	..	0.0	11.4	Overcast.	11.4	Insulation defective till 9h. A.M.; w. P. till 1h. P.M.; m. P. afterwards, w. P. generally.	..	23.759
MONDAY - 6	..	0.0	11.3	Overcast.	11.3	Insulation defective till 9h. A.M.; w. P. till 1h. P.M.; m. P. afterwards, w. P. generally.	..	29.648
TUESDAY - 7	..	0.0	11.2	Overcast.	11.2	Insulation defective till 9h. A.M.; w. P. till 1h. P.M.; m. P. afterwards, w. P. generally.	Greatest Dec. S.	29.637
WEDNESDAY - 8	..	6.1	11.2	Overcast.	11.2	Insulation defective till 9h. A.M.; w. P. till 1h. P.M.; m. P. afterwards, w. P. generally.	Apogee	29.726
THURSDAY - 9	..	0.0	11.1	Overcast.	11.1	Insulation defective till 9h. A.M.; w. P. till 1h. P.M.; m. P. afterwards, w. P. generally.	First Quarter.	29.482
FRIDAY - 10	..	4.5	11.0	Overcast.	11.0	Insulation defective till 9h. A.M.; w. P. till 1h. P.M.; m. P. afterwards, w. P. generally.	..	29.350
SATURDAY - 11	..	0.0	11.0	Overcast.	11.0	Insulation defective till 9h. A.M.; w. P. till 1h. P.M.; m. P. afterwards, w. P. generally.	..	29.490
MEANS - -	-	Sum 10.6	Sum 76.2	Sum 11.0	Sum 11.0	Sum 10.6	-	Sum 237.585
No. of Col. -	-	28	23	23	23	23	-	23

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY OF LONDON during the Week ended 4th October, 1902.*

BOROUGHES.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.	
WEST.												
Paddington - - -	145,107	-	11	5	-	5	-	-	1	-	6	
Kensington - - -	177,605	-	10	7	-	1	-	-	3	-	8	
Hammersmith - - -	114,210	-	10	12	-	1	-	-	2	-	2	
Fulham - - -	143,102	-	18	5	-	5	-	-	-	-	3	
Chelsea - - -	74,018	-	2	5	-	1	-	-	-	-	1	
City of Westminster - -	180,800	-	7	5	-	2	1	-	-	-	4	
NORTH.												
St. Marylebone - - -	132,069	-	8	3	-	2	-	-	2	1	4	
Hampstead - - -	83,743	-	6	2	-	3	-	-	3	-	5	
St. Pancras - - -	235,596	-	25	11	-	7	-	-	4	-	22	
Islington - - -	337,268	-	42	11	-	13	-	-	-	-	13	
Stoke Newington - - -	51,700	-	11	2	-	-	-	-	3	-	1	
Hackney - - -	221,926	-	21	14	-	4	1	-	10	-	15	
CENTRAL.												
Holborn - - -	58,535	1	5	1	-	2	-	-	1	-	4	
Finsbury - - -	100,487	-	14	6	-	2	-	-	7	-	6	
City of London - - -	25,598	-	2	-	-	-	-	-	1	-	-	
EAST.												
Shoreditch - - -	117,980	-	5	-	-	7	-	-	7	2	5	
Bethnal Green - - -	129,889	-	6	9	-	4	-	-	2	-	11	
Stepney - - -	300,551	1	21	15	-	14	-	-	13	-	24	
Poplar - - -	169,214	-	24	4	-	2	-	-	3	-	12	
SOUTH.												
Southwark - - -	206,825	-	23	8	-	2	-	-	16	1	15	
Bermondsey - - -	130,218	-	10	5	-	-	-	-	5	-	10	
Lambeth - - -	305,102	-	30	5	-	4	1	-	11	-	16	
Battersea - - -	171,401	1	31	12	-	6	-	-	4	-	13	
Wandsworth - - -	241,810	-	26	22	-	1	-	-	5	-	10	
Camberwell - - -	262,775	-	22	20	-	7	-	-	9	-	12	
Deptford - - -	111,577	-	17	15	-	1	-	-	1	-	9	
Greenwich - - -	98,013	-	9	2	-	2	-	-	3	1	10	
Lewisham - - -	132,432	-	8	2	-	2	-	-	2	1	4	
Woolwich - - -	119,556	-	6	4	-	1	-	-	2	-	6	
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON. }		4,579,107	3	430	202	-	101	3	-	123	6	251
AGES.												
Ages 0-1 - - -	-	-	2	4	-	1	-	-	3	-	31	
" 1-5 - - -	-	-	114	65	-	4	-	-	7	-	111	
" 5- - - -	-	-	185	71	-	8	2	-	3	-	89	
" 10- - - -	-	-	70	32	-	13	1	-	1	-	16	
" 15- - - -	-	-	38	11	-	23	-	-	10	-	2	
" 20- - - -	-	1	7	4	-	18	-	-	7	1	1	
" 25- - - -	-	-	7	10	-	23	-	-	10	4	1	
" 35- - - -	-	2	6	1	-	6	-	-	29	1	-	
" 45- - - -	-	-	1	3	-	3	-	-	24	-	-	
" 55- - - -	-	-	-	1	-	2	-	-	18	-	-	
" 65 and upwards - -	-	-	-	-	-	-	-	-	11	-	-	
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-	

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

TABLE 11.—DEATHS of PERSONS BELONGING to the COUNTY of LONDON and the METROPOLITAN BOROUGHs, REGISTERED in the 13 WEEKS ENDED 27th SEPTEMBER, 1902.

BOROUGHs.	Deaths from											Deaths of Infants under 1 Year of Age.	Deaths under 1 Year to 1000 Births registered.
	ALL CAUSES.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping cough.	Typhus.	Enteric Fever.	Simple continued Fever.	Diarrhoea.	Phthisis.		
COUNTY OF LONDON	16,833	73	346	139	239	469	-	171	2	1,622	1,574	4,921	149
West.													
PADDINGTON -	421	-	-	-	8	5	-	5	-	56	29	115	136
KENSINGTON -	559	-	7	2	6	6	-	7	-	52	50	146	167
HAMMERSMITH -	398	5	11	4	2	6	-	3	-	33	46	119	147
FULHAM -	554	1	20	7	11	21	-	4	-	95	27	227	188
CHELSEA -	252	1	3	2	-	3	-	2	-	23	28	55	137
CITY OF WESTMINSTER	593	-	10	3	7	9	-	5	-	34	62	123	149
North.													
ST. MARYLEBONE -	457	-	5	2	6	2	-	7	-	39	54	100	103
HAMPSTEAD -	165	-	1	-	3	-	-	1	-	6	18	27	72
ST. PANCRAS -	971	9	27	11	22	35	-	13	-	46	92	242	151
ISLINGTON -	1,145	7	13	7	19	38	-	13	-	55	106	315	136
STOKE NEWINGTON -	136	-	1	-	1	3	-	3	-	10	15	28	91
HACKNEY -	682	1	10	2	8	21	-	10	-	68	74	188	116
Central.													
HOLBORN -	226	-	4	1	2	6	-	2	-	8	37	31	71
FINSBURY -	503	9	18	7	7	16	-	2	-	51	49	146	162
CITY OF LONDON	105	-	2	-	4	-	-	1	-	1	8	8	75
East.													
SHOREDITCH -	567	1	24	5	3	15	-	6	-	93	43	220	230
BETHNAL GREEN -	553	4	6	5	5	14	-	4	-	43	59	176	161
STEPNEY -	1,389	11	30	10	17	36	-	14	-	163	124	484	174
POPLAR -	705	3	10	8	9	37	-	9	-	77	62	243	172
South.													
SOUTHWARK -	1,057	3	42	17	15	40	-	6	-	118	121	332	190
BERMONDSEY -	596	2	27	5	7	14	-	5	-	52	51	170	163
LAMBETH -	1,128	2	7	11	12	33	-	15	1	122	134	368	136
BATTERSEA -	562	2	13	6	5	16	-	4	-	69	43	175	147
WANDSWORTH -	674	2	19	3	13	15	-	6	-	61	46	189	118
CAMBERWELL -	930	3	26	7	27	33	-	11	-	106	67	311	170
DEPTFORD -	416	-	4	3	4	13	-	1	1	46	30	118	135
GREENWICH -	291	1	-	3	2	5	-	4	-	34	25	87	129
LEWISHAM -	387	4	4	4	9	15	-	2	-	32	32	122	130
WOOLWICH -	376	2	2	4	5	12	-	6	-	29	42	113	117

In the above Table all deaths of persons in, or on the way to, Hospitals and other Public Institutions, as well as those of persons under treatment in surgical homes, or dying by accident or otherwise in the streets, have been distributed, as far as practicable, to the Boroughs in which the deceased had previously resided. The deaths of 492 London residents who died outside London in the Strand Union Workhouse at Edmonton, the Holborn Union Workhouse at Mitcham, the City of London Lunatic Asylum at Stone, the Central London Sick Asylum at Hendon, and the Metropolitan Hospitals and Asylums, have been similarly distributed. In 604 cases the previous residence was outside London, and these have been excluded from the Table.

ANALYSIS OF METROPOLITAN WATER SUPPLY DURING SEPTEMBER, 1902

*Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
4th October, 1902.*

SIR,

I HAVE to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of September.

Thirteen samples of each Company's water were examined, making a total of 104 samples for the month.

RESULTS OF ANALYSIS EXPRESSED IN PARTS PER 100,000.

COMPANIES.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Ni- trates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
THAMES.										
Chelsea - - -	{ September 15th, Cab Rank, Fulham Road, near Hospital for Women. }	16·6	23·72	·151	·016	0	·121	·137	1·85	177
West Middlesex -	{ September 15th, Cab Rank, Riding House Street. }	15·6	24·44	·159	·017	0	·134	·151	1·8	177
Southwark - - -	{ September 15th, Cab Rank, near the "Swan," Stockwell Road. }	16·0	23·48	·174	·018	0	·154	·172	1·8	18·0
Grand Junction -	{ September 15th, Cab Rank, Portman Street, Oxford Street. }	16·4	25·32	·139	·014	0	·180	·194	1·85	18·0
Lambeth - - -	{ September 15th, Cab Rank, Westminster Bridge Road. }	15·6	26·56	·201	·019	0	·176	·195	1·85	18·7
LEA, WELLS, & C.										
New River - - -	{ September 15th, Cab Rank, Tottenham Court Road. }	15·4	33·40	·073	·007	0	·178	·185	1·95	21·2
East London - -	{ September 15th, Cab Rank, Sidney Street, E. }	16·3	27·20	·183	·018	0	·172	·190	1·85	20·6
DEEP WELL.										
Kent - - - -	{ September 15th, Cab Rank, near Wool- wich Arsenal Station. }	13·0	50·68	·068	·007	0	·611	·618	4·3	32·4
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus:—The Chelsea Company's water, collected on September 15th, at the Fulham Road cab-rank, had a temperature of 16·6 C.; 100,000 lbs. of it contained 23·72 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained ·151 lb. of carbon and ·016 lb. of nitrogen. The above quantity of water also contained ·121 lb. of nitrogen in the form of nitrates and nitrites, and the total amount of combined nitrogen in every form was ·137 lb. The above weight of water also contained 1·85 lbs. of chlorine and 17·7 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

The samples collected on September 15th were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:— Kent 1.1, New River 1.4, Grand Junction 2.6, Chelsea 2.8, West Middlesex 3.0, Southwark 3.3, East London 3.4, and Lambeth 3.7.

Of the Thames-derived waters the supplies of the Chelsea, West Middlesex, and Grand Junction Companies contained amounts of organic matter very similar to those found in the corresponding samples examined in August, but in the cases of the Southwark and Lambeth waters the proportions were slightly larger; all the samples were clear and of good chemical quality.

The New River Company's water, chiefly obtained from the River Lea and wells, was clear and of very good quality. The East London Company's Lea supply was also clear and of good quality.

The Kent Company's deep-well water, taken in the district supplied from the well at Umstead, was of good quality, but, as usual, its hardness was somewhat excessive.

Seen through a stratum two feet deep the Kent Company's water was colourless, and that of the New River Company nearly colourless; the supplies of all the other Companies were of a pale yellow in colour.

In addition to the above analytical examination, the 104 samples, collected during September from various places in the districts supplied by the several Companies, have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the system), has also been recorded.

The following results, expressed in parts per 100,000, have been obtained:—

COMPANIES.	"Oxygen consumed."						Albuminoid Ammonia.		
	4 hours at 26.7° C. (80° F.)			1 hour at 50° C. (122° F.)					
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
... ..	.073	.060	.065	.081	.066	.073	.0075	.007	.007
Middlesex ... ..	.077	.067	.072	.089	.072	.080	.0095	.0065	.008
Southwark ... ..	.088	.063	.077	.095	.076	.085	.008	.006	.0075
Grand Junction ... ..	.079	.061	.070	.106	.072	.085	.008	.006	.007
Chelsea ... ..	.093	.067	.080	.106	.077	.090	.008	.0065	.0075
New River ... ..	.026	.017	.022	.031	.017	.024	.003	.0025	.0025
East London ... ..	.094	.054	.070	.102	.059	.080	.008	.006	.007
Lambeth ... ..	.011	.004	.007	.012	.004	.008	.002	.001	.0015

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

The above results show that of the five Companies distributing filtered Thames water, the Lambeth Company's supply contained, on the average, the largest proportion of organic impurity; the amount was, however, not excessive. All the Thames supplies were of fairly good quality throughout the month.

With regard to the supplies obtained chiefly from the River Lea, that of the New River Company was, on all occasions, found to contain only small amounts of organic matter; it was of very good quality during the whole month. The East London Company's Lea water contained, on the average, a proportion of organic impurity very similar to that found in August, and all the samples were of good chemical quality.

The thirteen samples of the Kent Company's deep-well water were of high organic purity and excellent quality.

A sample of the Lambeth Company's water, drawn from the stand-pipe in Westminster Bridge Road on the 12th, was very turbid, but on examination the turbidity was found consist entirely of rust of iron, and had evidently been introduced by some disturbance in the mains. All the other samples were clear.

I am, Sir,

Your obedient Servant,

T. E. THORPE

The Registrar-General,
Somerset House, W.C.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of September, 1902. The supply was in the ratio of 230 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	SEPTEMBER, 1901.	SEPTEMBER, 1902.	SEPTEMBER, 1901.	SEPTEMBER, 1902.
TOTAL SUPPLY - - - -	932,746	953,583	224,923,899	219,716,197
From Thames - - - - -	443,303	452,636	120,075,837	116,495,025
From Lea and from other Sources -	489,443	500,947	104,848,062	103,221,172
THAMES.				
Chelsea - - - - -	39,278	39,493	13,196,359	11,960,000
West Middlesex - - - - -	87,588	88,967	23,284,795	22,448,571
Southwark and Vauxhall - - -	125,799	127,193	32,924,800	32,765,625
Grand Junction - - - - -	68,998	71,372	20,508,213	18,358,579
Lambeth - - - - -	121,640	125,611	30,361,670	30,062,250
LEA AND OTHER SOURCES.				
New River - - - - -	173,752	176,211	41,717,633	42,115,643
East London - - - - -	216,005	220,517	44,339,000	42,675,000
Kent - - - - -	99,686	104,219	18,801,429	18,430,529

Note.—The Return for September, 1902, as compared with that for the corresponding month of 1901 shows an increase of 20,837 services and a decrease of 5,207,702 gallons of water supplied daily.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 42. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, OCT. 18. [Price 1½d.

General Register Office, Somerset House,

October 20th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·4 per 1000 of their aggregate population, which is estimated† at 14,862,163 persons in the middle of this year. In the preceding three weeks the rates had been 17·6, 17·0, and 18·1. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·2 in Cardiff, 1·8 in Smethwick, 1·9 in Handsworth and in Newcastle on Tyne, 2·5 in Hanley, 4·4 in Bootle, 4·5 in South Shields, and 4·7 in Bristol; from *scarlet fever*, 2·1 in Burnley, 2·2 in Huddersfield, and 2·4 in West Bromwich; from *diphtheria*, 1·5 in Leyton and 2·5 in Hanley; from *whooping-cough*, 2·2 in Merthyr Tydfil; from "*fever*," 1·9 in Birkenhead and 2·3 in Ipswich; and from *diarrhœa*, 2·1 in Birmingham, in Burnley, and in Sunderland, 2·2 in Wolverhampton, 2·3 in Ipswich, 2·5 in West Ham, and 7·3 in Preston. One death from *small-pox* was registered in Walthamstow and 1 in Bristol, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2486 BIRTHS and 1496 DEATHS were registered. Allowing for increase of population, the births were 119, and the deaths 3, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·0, 15·7, and 17·7 in the preceding three weeks, fell again last week to 17·0. During the four weeks ended on Saturday last the death-rate averaged 16·9 per 1000, being 0·1 per 1000 above the mean rate in the corresponding periods of the ten years 1892–1901.

The 1496 deaths included 31 from measles, 10 from scarlet fever, 21 from diphtheria, 25 from whooping-cough, 24 from enteric fever, 60 from diarrhœa, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 171 deaths were referred to these diseases, being 4 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised result of the recent Census, and on the increase in the last intercensal period.

No death from *small-pox* has been registered since the week ended 20th September. The deaths from *measles*, which had been 8, 17, and 18 in the preceding three weeks, further rose last week to 31, and were 8 above the corrected average; 11 cases belonged to the Borough of Camberwell and 8 to Bermondsey. The deaths from *scarlet fever*, which had been 8, 9, and 6 in the preceding three weeks, rose again last week to 10, but were 9 below the corrected average. The deaths from *diphtheria*, which had been 16, 27, and 22 in the preceding three weeks, were 21 last week, the corrected average being 56. The deaths from *whooping-cough*, which had been 27, 26, and 26 in the preceding three weeks, were 25 last week, the corrected average being 15. The fatal cases of *enteric fever*, which had been 16, 29, and 18 in the preceding three weeks, rose again last week to 24, and were 5 above the corrected average; 5 cases belonged to St. Pancras, 3 to Shoreditch, and 3 to Wandsworth. The deaths from *diarrhœa*, which had been 178, 126, and 111 in the preceding three weeks, further fell last week to 60, but were 20 above the corrected average. Of the 60 deaths from diarrhœa, 57 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 8 more deaths at this age. The death of a male, aged 69 years, and that of a female, aged 23 years, were certified (the latter after inquest) as due to *ptomaine poisoning*. The deaths referred to diseases of the *respiratory organs*, which had been 148, 167, and 272 in the preceding three weeks, fell again last week to 251, and were 9 below the corrected average. The deaths attributed directly to *influenza* numbered 13, having been 5, 4, and 6 in the preceding three weeks.

Different forms of *violence* caused 67 deaths, concerning all of which inquests were held. Of these 67 deaths, 12 were cases of suicide and 4 of homicide, while the remaining 51 were attributed to accident or negligence. Eight of these were referred to vehicles in the streets, 1 to a conflagration, 7 others to burns and scalds, 2 to poisoning by coal gas, 3 to the effects of anæsthetics administered for surgical purposes, and 11 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 28 cases of small-pox, 2871 of scarlet fever, 988 of diphtheria, and 393 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 4 cases, against 4, 4, and 2; of scarlet fever, 362 cases, against 378, 366, and 389; of diphtheria, 165 cases, against 125, 146, and 141; and of enteric fever, 72 cases, against 58, 54, and 54. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 11th October, 1902.

GREATER LONDON.

In Greater London 3660 births and 1954 deaths were registered. Allowing for increase of population, these numbers are 122 and 64 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 6 deaths from measles, 1 from scarlet fever, 5 from diphtheria, 3 from whooping-cough, 2 from "fever," and 8 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.67 inches, and that of the Thermometer 50°.9, the latter being 0°.9 above the week's average in the 50 years 1841-90. The direction of the wind was variable, the horizontal movement of the air being 54 per cent. above the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 15.0 hours; the measured rainfall amounted to 0.62 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	POPULATION estimated to the middle of the Year 1902.*			Week ended			11-17.		Week ended 1st Oct., 1902.			Deaths or			Deaths from						Inquest Cases.	Deaths in Public Institutions.	Causes of Death.	TOWNS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		27th Sept., 1902.	4th Oct., 1902.	11th Oct., 1902.	18th Oct., 1902.	Week ended 1st Oct., 1902.	BIRTHS.		DEATHS.		Persons aged and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping Cough.	Fever.	Diarrhoea.	Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
							7.	8.	9.	10.										11.	12.					13.	14.	15.	16.	17.	18.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
																																1902.	1901.	1902.	1901.	1902.	1901.	1902.	1901.	1902.	1901.	1902.	1901.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
76 TOWNS.		14,862,163																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

* These towns are included within the area of Greater London.

* See note † on first page of this return.

TABLE 1 (cont.).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 18th October, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	POPULATION estimated to the middle of the Year 1902*	DEATH-RATES from all Causes.				Rate from Diseases in Cols. 11-17.		Registered during the week ended 18th Oct., 1902.		The DEATHS registered in the Week include										TOWNS.								
			Week ended				Diseases in Cols. 11-17.		during the week ended 18th Oct., 1902.		Deaths from																		
			1902.				1902.		1902.		Deaths of																		
			27th Sept., 1902.	4th Oct., 1902.	11th Oct., 1902.	18th Oct., 1902.	Week ended 18th Oct., 1902.	11-17.	18th Oct., 1902.	19-21.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.		21.							
										7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.				
BIRMINGHAM -	-	528,181	18'3	19'1	17'1	18'3	2'4	297	185	59	52	-	1	2	-	-	-	-	-	-	-	-	-	-	-	7	47	7	BIRMINGHAM.
KING'S NORTON -	-	60,779	10'3	9'4	9'4	11'2	-	44	13	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	KING'S NORTON.
SMETHWICK -	-	56,883	18'3	11'9	16'5	22'0	2'7	45	24	7	4	-	2	1	-	-	-	-	-	-	-	-	-	-	-	1	1	1	SMETHWICK
ASTON MANOR -	-	78,481	11'3	15'3	9'3	8'6	0'7	40	13	6	3	-	-	-	-	-	-	-	1	-	1	-	-	-	-	1	1	1	ASTON MANOR.
COVENTRY -	-	71,475	11'7	13'1	15'3	13'1	2'2	35	18	4	6	-	-	-	-	1	1	-	-	-	-	-	-	-	-	3	1	1	COVENTRY.
LEICESTER -	-	216,389	17'3	16'4	18'8	18'8	1'9	127	78	31	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	9	2	LEICESTER.
GRIMSBY -	-	64,608	16'9	15'3	16'9	4'8	0'8	37	6	2	1	-	-	-	-	-	-	-	1	-	2	1	-	-	-	1	1	-	GRIMSBY.
NOTTINGHAM -	-	243,190	17'6	19'9	16'9	16'7	2'6	128	78	24	12	-	-	-	-	2	1	1	1	8	3	4	13	-	-	13	1	-	NOTTINGHAM.
DERBY -	-	116,869	11'2	14'3	19'6	18'7	2'2	49	42	13	7	-	-	-	1	-	-	-	-	4	1	2	5	-	-	5	-	-	DERBY.
STOCKPORT -	-	94,422	23'2	22'1	23'2	18'8	2'2	54	34	7	10	-	-	-	-	-	-	-	1	2	-	2	6	-	-	6	-	-	STOCKPORT.
BIRKENHEAD -	-	112,396	18'6	21'8	27'4	17'6	3'2	67	38	12	5	-	-	-	-	-	-	-	4	2	-	4	9	-	-	9	-	-	BIRKENHEAD.
WALLASEY -	-	56,173	18'6	16'7	7'4	13'0	1'9	32	14	4	3	-	-	-	-	-	-	-	1	1	-	1	3	-	-	3	-	-	WALLASEY.
LIVERPOOL -	-	692,495	26'5	22'1	25'5	23'7	2'6	421	315	95	52	-	10	5	3	1	3	13	3	4	7	74	11	-	-	74	11	-	LIVERPOOL.
BOOTLE -	-	59,776	20'1	18'3	22'7	21'8	6'1	41	25	6	4	-	-	-	-	-	-	1	1	-	2	6	-	-	-	6	-	-	BOOTLE.
ST. HELENS -	-	85,986	20'0	15'8	14'6	18'2	1'2	65	30	8	5	-	5	-	-	-	-	1	3	3	3	8	-	-	-	8	-	-	ST. HELENS.
WIGAN -	-	61,537	22'0	22'9	26'3	23'7	4'2	40	28	15	4	-	-	-	-	-	-	1	1	2	-	1	2	-	-	2	-	-	WIGAN.
WARRINGTON -	-	65,419	23'1	19'9	17'5	17'5	2'4	34	22	9	3	-	-	-	-	-	-	1	1	2	-	1	1	3	-	3	-	-	WARRINGTON.
BOLTON -	-	171,082	18'3	18'6	18'0	16'8	1'5	77	55	18	8	-	1	2	1	-	-	1	1	1	1	3	3	1	-	3	1	1	BOLTON.
BURY -	-	53,182	14'3	15'2	14'3	17'9	0'9	15	20	4	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	2	BURY.
MANCHESTER -	-	549,169	20'5	21'8	20'1	20'6	2'8	306	217	69	44	-	6	5	1	4	-	13	9	-	12	47	2	2	2	47	2	2	MANCHESTER.
SAFORD -	-	224,007	21'6	21'9	22'3	23'0	4'0	144	99	46	12	-	4	2	-	3	2	6	3	5	19	1	4	1	1	19	1	1	SAFORD.
OLDHAM -	-	138,091	14'7	19'6	18'9	17'7	1'1	57	47	11	8	-	-	-	-	-	-	2	-	-	5	4	1	1	1	4	1	1	OLDHAM.
ROCHDALE -	-	84,057	15'5	15'5	13'0	22'3	-	36	36	10	12	-	-	-	-	-	-	-	3	5	1	-	1	1	-	1	-	-	ROCHDALE.
BURNLEY -	-	98,383	18'0	16'4	23'3	20'7	5'3	54	39	16	7	-	-	-	-	2	-	-	-	-	-	-	-	-	-	1	-	-	BURNLEY.
BLACKBURN -	-	130,318	10'0	14'0	19'0	14'8	1'6	45	37	11	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	BLACKBURN.
PRESTON -	-	112,269	8'7	10'0	14'0	14'8	1'6	45	37	11	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	-	PRESTON.

TOWNS.	to the middle of the year 1902.	27th Sept., 1902.	4th Oct., 1902.	11th Oct., 1902.	18th Oct., 1902.	Week ended 18th Oct., 1902.	BIRTHS.	DEATHS.	Infants under 1 Year of Age.	Persons aged 60 years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDESFIELD.	95,000	12'1	15'4	20'9	20'9	4'4	39	38	13	11	-	-	4	-	2	1	1	1	1	6	-	HUDDESFIELD.
HAIRFAX.	105,932	12'3	13'3	10'3	14'8	1'0	47	30	9	7	-	-	-	-	-	1	1	1	1	5	-	HAIRFAX.
BRADFORD.	281,770	11'5	13'3	15'9	18'1	1'5	121	98	22	30	-	-	3	-	1	1	2	-	4	18	-	BRADFORD.
LEEDS.	437,036	18'6	18'6	19'6	17'9	3'5	230	150	45	31	-	6	1	6	2	3	11	4	12	21	-	LEEDS.
SHEFFIELD.	418,177	16'8	19'5	18'8	19'8	2'0	290	159	64	26	-	2	2	2	-	-	10	4	4	16	5	SHEFFIELD.
ROTHERHAM.	55,934	18'6	19'6	14'0	14'0	0'9	39	15	2	7	-	-	-	1	-	-	-	-	-	2	1	ROTHERHAM.
YORK.	79,114	11'2	13'2	13'2	10'5	0'7	58	16	3	7	-	-	-	1	-	-	1	1	2	1	-	YORK.
HULL.	245,448	21'0	15'9	19'8	18'9	2'5	137	89	32	18	-	2	1	1	1	-	7	4	6	14	-	HULL.
MIDDLESBROUGH.	93,355	26'8	18'4	26'3	25'1	5'0	68	45	17	7	-	-	2	2	-	2	3	1	3	3	1	MIDDLESBROUGH.
STOCKTON-ON-TEES.	51,745	15'1	13'1	14'1	12'1	2'0	32	12	3	1	-	1	1	-	-	-	-	-	-	1	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL.	66,161	8'0	11'2	15'2	20'0	2'4	54	25	12	4	-	1	-	1	-	-	-	-	-	-	-	WEST HARTLEPOOL.
SUNDERLAND.	148,007	16'2	23'6	19'7	18'7	2'5	118	53	16	11	-	-	-	-	-	1	6	4	4	10	5	SUNDERLAND.
SOUTH SHIELDS.	103,330	20'7	17'7	18'2	24'7	5'0	83	49	14	5	-	9	-	-	-	-	1	2	2	7	5	SOUTH SHIELDS.
GATESHEAD.	113,024	16'1	13'4	12'0	12'0	0'9	100	26	9	4	-	-	-	-	-	-	2	-	-	-	1	GATESHEAD.
NEWCASTLE-ON-TYNE.	219,150	20'0	20'2	17'4	15'7	2'6	133	66	26	9	-	8	2	-	-	-	1	1	2	5	1	NEWCASTLE-ON-TYNE.
TYNEMOUTH.	52,009	15'0	18'0	24'0	19'0	2'0	34	19	7	4	-	-	-	-	1	-	1	-	1	3	-	TYNEMOUTH.
NEWPORT (MON.).	68,901	14'4	12'1	12'9	16'6	0'8	44	22	7	5	-	-	-	-	-	-	1	-	2	2	-	NEWPORT (MON.).
CARDIFF.	168,909	18'5	19'1	17'3	13'9	2'5	94	45	13	7	-	4	-	2	1	-	1	1	1	6	-	CARDIFF.
RHONDDA.	117,007	15'6	20'1	13'4	20'9	4'0	97	47	20	7	-	-	1	1	1	2	4	4	4	-	1	RHONDDA.
MERTHYR TYDFIL.	70,568	25'9	26'6	22'9	23'6	4'4	53	32	12	5	-	-	-	-	3	1	2	3	3	2	-	MERTHYR TYDFIL.
SWANSEA.	95,059	15'4	17'0	21'9	14'8	1'6	54	27	12	5	-	-	-	-	-	-	3	3	3	1	-	SWANSEA.
GREATER LONDON.	6,705,731	16'1	14'7	16'2	15'2	1'9	3860	1954	504	496	1	41	13	34	30	36	85	79	187	592	4	GREATER LONDON.
OUTER RING.	2,126,624	14'3	12'4	12'9	11'2	1'7	1174	458	120	125	1	10	3	13	5	12	25	12	34	73	1	OUTER RING.
8 TOWNS IN OUTER RING.	1,025,828	15'4	14'1	13'6	11'8	2'2	607	233	59	53	1	4	2	8	2	10	17	4	15	47	1	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	1,100,796	13'4	10'8	12'2	10'7	1'2	567	225	61	72	-	6	1	5	3	2	8	8	19	26	-	REMAINDER OF OUTER RING.
EDINBURGH.	322,966	14'0	16'6	13'2	15'8	1'3	145	98	26	34	-	1	1	1	3	-	2	4	?	19	4	EDINBURGH.
GLASGOW.	775,601	16'5	18'6	17'5	19'4	1'9	465	288	85	59	-	-	4	5	5	2	13	14	?	59	8	GLASGOW.
DUBLIN†.	379,003	26'3	22'7	24'8	26'8	4'8	176	195	53	39	-	19	2	1	1	1	11	6	8	57	5	DUBLIN†.
BELFAST†.	368,693	17'6	19'9	21'5	22'4	4'4	234	154	45	23	-	8	2	2	6	5	7	1	6	18	?	BELFAST†.

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the FORTY-SECOND Week of each of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*
TOTAL Births -	2446	2559	2516	2629	2516	2610	2468	2529	2485	2389	2604.8
Males - - -	1290	1248	1303	1308	1261	1342	1248	1284	1267	1201	1314.7
Females - - -	1216	1311	1213	1321	1255	1268	1220	1245	1218	1188	1290.1
TOTAL Deaths -	1449	1554	1326	1518	1333	1442	1497	1567	1392	1394	1499.0
Males - - -	783	808	693	766	706	708	795	789	694	700	770.8
Females - - -	666	746	633	752	627	731	702	778	698	694	728.2

* The numbers in this column are the average weekly numbers in the forty-second week of the ten years 1892-1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	July 26.	Aug. 2.	Aug. 9.	Aug. 16.	Aug. 23.	Aug. 30.	Sept. 6.	Sept. 13.	Sept. 20.	Sept. 27.	Oct. 4.	Oct. 11.	Oct. 18.
TOTAL Births -	2521	2719	1920	2821	2568	2633	2615	2370	2508	2457	2335	2489	2486
TOTAL Deaths -	1260	1164	1176	1385	1269	1335	1477	1471	1520	1489	1381	1552	1496
Ages at Death -													
Under 1 year -	281	301	338	386	354	410	523	541	530	468	413	450	384
1-5 years -	151	139	134	155	133	154	170	183	162	152	163	163	156
5-20 " -	84	78	80	86	73	85	75	71	60	92	76	76	76
20-40 " -	169	151	163	160	155	175	182	187	169	171	185	185	195
40-60 " -	255	247	191	253	253	250	233	223	264	287	243	281	314
60 yrs. & upwds.	320	248	270	545	301	311	294	266	315	319	311	388	371
Deaths from—													
Small-pox† - - -	4	7	4	5	3	2	2	2	3	-	-	-	-
Measles - - - -	32	25	31	28	31	18	22	16	15	8	17	18	31
Scarlet Fever - - -	8	9	16	11	14	11	9	14	7	8	9	6	10
Diphtheria - - -	31	29	13	21	15	13	13	23	13	16	27	22	21
Whooping-cough - -	49	25	37	43	27	37	35	35	25	27	26	26	25
Typhus - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - - -	19	17	16	9	12	15	11	16	21	16	29	18	24
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	-	-	-	-
Diarrhoea, Dysentery	47	60	93	118	116	159	244	252	257	178	126	111	60
All above Diseases -	190	181	210	235	218	260	336	359	342	253	234	201	171
Dis. of Resp. System	128	135	131	159	136	139	123	134	139	148	167	272	251
Phtisis - - - -	128	111	106	134	122	119	131	124	130	155	145	142	123
Dis. of Circ. System -	173	136	144	171	165	171	151	139	178	181	149	193	187
Violence - - - -	63	63	65	53	77	68	70	67	53	53	55	50	67
Inquest Cases - - -	115	116	118	137	134	149	132	125	136	130	113	145	163
Deaths in Institutions	474	410	432	472	465	461	458	458	510	494	494	503	519
TEMPERATURE OF THE AIR.													
Mean - - - -	57.1	58.1	59.1	58.5	60.7	60.4	60.8	56.4	52.9	55.9	49.1	51.1	50.9
Mean of Highest - -	65.4	68.4	68.9	69.3	69.2	71.5	69.7	65.5	62.6	67.5	54.0	57.0	57.4
Mean of Lowest - -	51.8	49.3	53.2	49.9	53.7	51.7	54.0	48.7	43.5	45.1	45.5	46.6	44.7
Mean Humidity of the Air.	78	72	82	76	79	78	83	81	73	77	78	89	82
Rain-fall (in inches) -	0.21	0.29	0.44	0.17	1.43	0.24	0.63	1.45	0.06	0.00	0.11	0.28	0.62
Registered Sunshine (in hours).	16.6	35.6	17.9	28.1	32.6	37.0	34.8	31.3	37.2	39.0	10.8	10.6	15.0
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Small-pox - - -	369	305	239	170	128	109	95	71	47	34	31	28	28
Scarlet Fever - -	2486	2562	2591	2595	2323	2651	2713	2669	2657	2703	2749	2811	2871
Diphtheria - - -	988	1013	1051	1069	1048	1017	1007	966	1003	989	971	969	988
Typhus - - - -	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	305	289	295	271	265	261	303	323	332	360	360	369	393

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed the meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4, LONDON.—DEATHS Registered in the FORTY-SECOND Week of the Year 1902.
*printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable,
 should be used in Medical Certificates only when precise information is wanting.*

USES OF DEATH.		Corrected Averages for the 42nd Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 42nd Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						
			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
				0-1.	1-5.	5-20.							0-1.	1-5.	5-20.			
USES	- - -	1499.0	1496	384	156	76	195	314	371	Meningitis (not tuberc.)	285.4	15	10	1	1	2	1	-
									Insanity, Gen. Par. of	13		-	-	-	3	6	4	-
									Insane - - -	5		-	-	1	1	1	2	-
									Epilepsy - - -	31		29	2	-	-	-	-	-
									Convulsions - - -	4		-	-	1	-	2	1	-
									Locomotor Ataxy - -	4		-	-	1	-	-	-	-
									Paraplegia, Dis. of Cord	20		-	3	-	-	7	10	-
									Nervous Sys. (other dis.)	45		-	-	2	7	17	19	-
									Valv. Dis., Endocarditis-	23		-	-	-	2	8	12	-
									Cerebr. Hem. Thromb.	25		-	-	-	1	10	14	-
									Apoplexy, Hemiplegia	2	-	-	-	1	-	1	-	
									Aneurysm - - -	4	-	-	-	3	-	1	-	
									Embolism, Thrombosis	89	1	-	3	10	21	51	-	
									(not cerebral)	3.2	1	-	1	-	-	-	-	
									Heart & Blood Vessel Dis.	133.5	118	35	10	2	1	15	55	
									Croup (not Spasm: nor	99.3	59	30	17	-	1	7	4	
									Membr.) - - -	47	6	9	1	6	13	12	-	
									Bronchitis - - -	9	-	-	-	-	5	4	-	
									Croupous Pneumonia	23.9	2	-	1	-	1	-	-	
									Broncho-Pneumonia	11	2	3	-	1	3	2	-	
									"Pneumonia" - - -	20	-	-	-	-	-	-	-	
									Asthma, Emphysema	33.4	8	5	3	-	-	-	-	
									Pleurisy - - -	7.3	3	-	-	1	2	-	-	
									Respiratory Dis. (other)	25.2	19	-	-	-	1	14	4	
									Tonsillitis, Quinsy -	10	-	-	-	-	1	4	5	
									Enteritis (not Epid.)	32.9	39	9	1	2	6	12	9	
									Gastro Enteritis	10	1	-	-	-	-	-	-	
									Peritonitis (not Puerp.)	10	-	-	-	-	-	-	-	
									Cirrhosis of Liver -	39	9	1	2	6	12	9	-	
									Liver Dis. (other) -	10	1	-	2	2	3	2	-	
									Digestive Dis., Other	49.3	34	-	-	-	7	12	15	
									Nephritis, Acute - -	15	-	1	1	1	3	9	-	
									Bright's Dis., Albumin-	5.8	8	-	-	-	2	4	2	
									uria - - -	5.3	4	-	-	-	4	-	-	
									Urinary Sys., Other Dis.	44.2	49	-	-	-	-	-	49	
									Generative Organs Dis.-	92	63	4	2	8	5	5	-	
									Childbirth (Accid. of)	-	-	-	-	-	-	-	-	
									Old Age - - -	-	-	-	-	-	-	-	-	
									Other Diseases - - -	-	-	-	-	-	-	-	-	
ACCIDENT.																		
									By Railways - - -	1.5	1	-	-	-	1	-	-	
									By Vehicles and Horses-	5.8	8	-	1	-	3	3	1	
									In Ships, Boats, Docks,	0.7	-	-	-	-	-	-	-	
									(exclusive of Drown-	0.5	2	-	-	-	-	-	-	
									ing) - - -	0.6	1	-	-	-	1	-	-	
									In Building Operations-	5.6	7	-	7	-	-	-	-	
									In Conflagrations - -	4.9	3	-	-	1	2	-	-	
									By Burns, Scalds, Ex-	9.4	11	11	-	-	-	-	-	
									plosions - - -	2.1	5	-	1	1	-	3	-	
									By Drowning - - -	21.9	13	-	1	1	3	1	7	
									By Suffocation in Bed	-	-	-	-	-	-	-	-	
									By Poisons or Poisonous	-	-	-	-	-	-	-	-	
									Vapours - - -	-	-	-	-	-	-	-	-	
									Other Deaths by Acci-	-	-	-	-	-	-	-	-	
									dent - - -	-	-	-	-	-	-	-	-	
VIOLENCE OTHER THAN ACCIDENTAL.																		
									Homicide - - -	1.0	4	2	-	1	1	-	-	
									Suicide - - -	8.8	12	-	-	1	4	5	2	
									Execution - - -	-	-	-	-	-	-	-	-	

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be compared. In such cases a hyphen is inserted.
 In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, M. SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 18th October, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include												
				Deaths of		Deaths from										
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.
LONDON - - -	4,536,541	2486	1496	384	371	-	31	10	21	25	-	24	-	60	67	153
WEST DISTRICTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CENTRAL DISTRICTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH DISTRICTS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST DISTRICTS.																
St. Mary Paddington } G. & W.	93,178	50	20	2	8	-	-	-	-	1	-	-	-	-	1	2
St. John Paddington H - - G.	33,617	7	12	1	3	-	-	-	1	-	-	-	-	-	2	2
North-West Paddington - - C.	17,181	10	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town WWwHG.W. & C.	128,037	42	44	9	21	-	-	-	-	-	-	-	-	2	1	4
Brompton HH - - W. & C.	48,591	11	8	1	3	-	-	-	-	-	-	-	-	-	-	-
North Hammersmith WH } W. & G.	49,347	24	8	4	3	-	-	-	-	1	-	-	-	1	-	1
South Hammersmith wHH } W. & G.	62,892	42	12	1	3	-	-	-	-	-	-	-	-	-	2	4
North-west Fulham WW } W. & C.	45,180	30	11	-	4	-	-	-	-	-	-	-	-	-	-	1
North-east Fulham H } W. & C.	46,405	23	18	4	3	-	-	2	3	-	-	2	-	1	-	-
South Fulham W } W. & C.	45,704	27	3	1	-	-	1	2	-	-	-	-	-	-	-	-
Chelsea North WwHHH - - C.	42,514	23	36	2	13	-	-	-	-	-	-	-	-	-	1	3
Chelsea South HH - - C.	31,328	20	9	1	2	-	-	-	1	-	-	-	-	-	3	3
May Fair and Knightsbridge } C. & G.	28,743	8	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Belgrave WHH - - C.	55,815	25	15	3	2	-	-	-	-	-	-	-	-	1	3	4
St. Margaret & St. John West- minster HHFH - - C.	43,698	16	12	3	2	-	-	-	-	-	-	-	-	1	-	1
St. James Westminster } N. & G.	21,588	4	3	2	-	-	-	-	1	-	-	-	-	-	-	-
St. Anne Soho HHHHH - N.	11,493	5	3	-	1	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS																
All Souls Marylebone } - - W.	35,391	7	15	1	3	-	-	-	1	-	-	-	-	-	-	3
Rectory Marylebone } W G. & W.	19,849	8	1	-	1	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone } G. & W.	18,099	29	6	-	2	-	-	-	-	-	-	-	-	-	-	1
Christchurch Marylebone H- W.	39,536	23	8	2	2	-	-	-	-	-	-	-	-	-	-	1
St. John Marylebone HHH - W.	20,426	11	8	5	2	-	-	-	-	-	-	-	-	1	1	1
Hampstead } - - N. & W.	81,942	34	31	4	5	-	-	2	2	1	-	4	-	-	-	-
Regent's Park H - - - W.	50,644	29	11	2	3	-	-	-	-	1	-	-	-	-	-	1
Tottenham-court } - N. & W.	21,258	7	10	2	5	-	-	-	-	-	-	-	-	2	1	2
Gray's Inn Lane HHHH - N.	34,449	18	15	5	2	-	-	-	-	-	-	-	-	-	-	4
Somers Town HH - - N.	30,132	18	14	4	5	-	-	-	-	1	-	-	-	-	-	1
Camden Town WH - - N.	40,106	16	16	2	10	-	-	-	-	-	-	1	-	1	3	9
Kentish Town WW - - N.	58,728	33	19	4	6	-	-	-	-	-	-	1	-	-	2	6
Tufnell W- - - - N.	31,995	11	15	2	7	-	-	-	-	-	-	-	-	-	-	-
Upper Holloway WWwHH - N.	33,978	28	24	5	6	-	-	-	1	1	-	-	-	2	1	3
Tollington W- - - N.	33,922	18	9	2	2	-	-	-	-	-	-	-	-	2	-	1
Lower Holloway - - - N.	41,424	20	7	1	3	-	-	-	-	1	-	-	-	-	-	-
Barnsbury - - - - N.	54,478	31	14	9	-	-	-	-	-	-	-	-	-	-	1	1
Islington South-east H - - N.	75,397	38	21	9	7	-	-	-	1	-	-	-	-	1	1	2
Highbury HH - - - N.	63,797	37	13	6	3	-	-	-	-	-	-	-	-	-	2	1
Stoke Newington H - - - N.	51,247	23	10	3	2	-	-	-	-	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	20	13	1	3	-	-	-	-	-	-	1	-	-	-	-
Central Hackney wwH - E. & N.	50,536	33	18	6	2	-	-	-	-	1	-	3	-	-	3	3
South-west Hackney HHH E. & N.	59,921	31	15	3	5	-	-	-	-	-	-	1	-	1	3	5
South-east Hackney WWwH E. & N.	58,255	35	23	8	6	-	-	-	1	-	-	-	-	-	1	9

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there; namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; L—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, signifying Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, New River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, LET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in SUB-DISTRICT during the Week ended Saturday, 18th October, 1902—continued.

POPULATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include															Deaths in Public Institutions.	Uncertified Causes of Death.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
				Deaths of		Deaths from																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
CENTRAL DISTRICTS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										

August, 1902, the sub-districts of Bloomsbury & St. Giles South and St. Giles North were united.

August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united.

August, 1902, the sub-districts of Shadwell and Ratcliff were united.

September, 1902, the sub-districts of St. George's North and St. John were united.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHOEA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 18th October, 1902—continued

The DEATHS registered during the Week include																	
REGISTRATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	Deaths of		Deaths from											
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.		
SOUTH DISTRICTS.																	
Christchurch Southwark WHL.&S.	11,263	4	2		2												
St. Saviour Southwark H - S	12,056	5	13		1												
Kent-road - - - S. & L.	21,904	23	4		3												
Borough-road WH - - S. & L.	16,881	12	4		3												
London-road HL - - L. & S.	22,213	20	6		1												
Trinity Newington H - - S. & L.	28,504	18	8		4												
St. Peter Walworth W - - S. & L.	61,767	38	12		9												
St. Mary Newington - - L. & S.	31,692	13	5		2				1								
St. Olave W - - - S.	9,817	9	4		1												
Bermondsey W - - - S.	82,483	51	33		14		5		6								
Rotherhithe WH - - S. & K.	38,460	25	22		4		5		2								
Waterloo-road HH - - L. & S.	27,440	30	8		4		1										
Lambeth Church 1st H - - L. & S.	18,423	13	21		7		4										
Lambeth Church 2nd WW - - L. & S.	39,818	20	32		8		11										
Kennington 1st H - - S. & L.	53,198	43	14		5		5										
Kennington 2nd - - S. & L.	42,896	14	8		-		3										
Brixton H - - - L. & S.	84,232	26	22		5		4		1								
Norwood WH - - - L.	35,888	20	6		-		3										
East Battersea - - - S.	72,203	48	10		1		2										
North-west Battersea - - S.	49,656	32	9		5		1										
South-west Battersea WH - - S.	47,048	11	15		3		5										
Clapham H - - - S.	51,361	25	9		3		1										
Streatham WwwwHLL - - L.	88,131	56	16		3		6		1								
Springfield* WL - - - S.	27,959	25	6		3		1										
Southfields* H - - - S.	40,444	25	9		6		1										
Putney - - - S.	24,139	7	4		1		-										
Dulwich - - - L. & S.	10,247	2	2		-		-										
Camberwell WWwll - - S. & L.	90,465	41	35		5		15		4								
Peckham WWw - - S., L. & K.	93,038	47	30		8		6		7								
St. George Camberwell - - L. & S.	65,589	37	13		5		-										
Deptford North - - - K.	37,613	21	14		5		4		3								
Deptford Central H - - - K.	45,481	26	13		6		1		1								
Deptford South - - - K.	34,625	15	12		3		5										
Greenwich West H - - - K.	23,456	12	4		1		3										
Greenwich East WWH - - K.	43,859	24	19		2		5										
Eltham wH - - - K.	7,226	3	1		1		-										
Lee H - - - K.	25,490	10	5		4		-										
Lewisham WwH - - - K.	58,352	25	26		8		9		1		4						
Sydenham H - - - L.	43,653	17	9		1		4				2						
Charlton HHH - - - K.	21,134	13	5		1		2										
Woolwich HHHH - - - K.	41,625	23	3		2		1										
Plumstead West W - - - K.	18,063	7	5		-		4										
Plumstead East WH - - - K.	50,264	45	17		3		4				1						
London County Asy., Banstead -	-	-	8		-		3		-								
London County Asy., Epsom -	-	-	4		-		1		-								
Horton Manor Asylum -	-	-	4		-		2		-								
Met. Asy. for Imbeciles, Caterham -	-	-	2		-		1		-								
London County Asy., Cane Hill -	-	-	6		-		2		-								
M.A.B. Ships and Hosps., Dartford -	-	-	-		-		-		-								
Met. Asy. for Imbeciles, Darenth -	-	-	-		-		-		-								
London County Asylum, Dartford Heath -	-	-	2		-		1		-								
London County Asylum, Hanwell -	-	-	3		-		-		-								
Central London Sick Asy., Hendon -	-	-	3		1		1		-								
London County Asy., Colney Hatch -	-	-	3		-		-		-								
M.A.B. North-Eastern Hospital -	-	-	2		-		-		1								
M.A.B. Northern Hospital -	-	-	2		-		-		-								
Met. Asy. for Imbeciles, Leavesden -	-	-	-		-		-		-								
London County Asylum, Claybury -	-	-	2		-		-		-								

* On 1st October, 1902, the sub-district of Wandsworth was divided into the sub-districts of Springfield and South respectively.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include																
					Deaths of		Deaths from														
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.				
LONDON—OUTER RING	368,580	2,041,831	1174	458	120	125	1	10	3	13	5	12	25	12	34	73	1				
Carshalton H	12,228	32,997	21	5	1	2	-	-	-	-	-	-	-	-	-	1	-				
Epsom, part of* WwHHH	10,423	15,518	7	4	1	1	-	-	-	-	-	-	1	2	-	-	-				
Godstone, part of* WH	2,754	2,692	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-				
Croydon WWWwHHH	20,851	164,526	78	41	6	15	-	-	-	-	1	-	-	-	2	14	-				
Mitcham w-	11,689	29,903	14	4	1	2	-	-	-	-	-	-	-	-	-	-	-				
Wimbledon HHH	3,221	41,650	11	7	-	3	-	-	-	-	-	-	-	-	-	-	-				
Kingston WH	6,224	42,068	25	6	3	1	-	-	-	-	-	-	1	-	2	1	-				
Surbiton HH	3,046	15,017	8	6	-	2	-	-	-	-	-	-	-	-	-	-	-				
Esher, part of* H	5,402	13,100	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Hampton HL	4,564	23,456	4	4	1	2	-	-	-	-	-	-	-	-	-	-	-				
Richmond WHH	2,162	28,865	11	9	1	3	-	-	3	-	-	-	-	-	2	1	-				
Mortlake H	2,847	20,628	14	1	1	-	-	-	-	-	1	-	-	-	-	-	-				
Bromley HHH	4,703	27,354	13	8	4	1	-	-	-	-	-	-	-	-	-	-	-				
Beckenham H	7,825	23,497	4	5	1	1	-	1	-	-	-	-	1	1	1	1	-				
Orpington, part of* W	10,113	9,857	8	4	-	3	-	-	-	-	-	-	-	-	-	-	-				
Chislehurst HH	7,333	16,446	7	1	1	1	-	-	-	-	-	-	-	-	-	-	-				
Bexley† HH	8,678	21,151	14	2	-	1	-	-	-	-	-	-	-	-	-	-	-				
Erith† HH	3,854	25,296	13	4	1	-	-	-	-	1	-	-	-	-	-	-	-				
Dartford WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Sunbury w-	11,054	18,683	7	4	3	1	-	-	-	-	-	-	1	-	-	-	-				
Staines WH	13,277	15,178	7	3	3	2	-	-	-	-	-	-	1	1	1	1	-				
Hillingdon WHH	6,035	13,661	9	8	4	-	-	-	-	1	-	1	-	-	-	1	-				
Uxbridge	12,757	8,984	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-				
Hayes wH	8,066	16,358	14	5	1	3	-	-	-	-	-	-	1	1	1	-	-				
Isleworth WWWHH	6,859	30,893	18	14	2	5	-	-	-	-	-	-	-	-	-	5	-				
Twickenham HH	2,421	20,991	12	2	-	1	-	-	-	1	-	-	-	-	-	-	-				
Brentford HHLH	-	48,289	24	10	3	4	-	-	-	-	-	-	-	-	-	-	-				
Chiswick H-	11,700	29,809	17	7	2	2	-	-	1	-	-	-	1	-	1	-	-				
Acton wHH	-	48,914	36	12	6	3	-	-	-	-	-	-	1	1	2	-	-				
Harrow HH	13,809	25,523	15	2	-	1	-	-	-	-	-	-	-	-	-	-	-				
Edgware HH	6,994	4,521	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-				
Willesden HHH	4,384	114,821	83	25	10	6</															

parts of sub-districts included within that portion of the Metropolitan Police District ; which forms the Outer
as follows :—30 : 2, excepting Ashted parish ; 37 : 1, Warlingham and Farley parishes, 39 : 4, excepting Esher
41 : 3, excepting Chelsfield, Cudham, and Knockholt parishes ; 135 : 1, Northaw parish ; 187 : 1, excepting
Bois parish, and part of Epping parish ; 189 : 1, Dagenham parish. Deaths in Workhouses and Infectious
Hospitals belonging to the Outer Ring in 42 : 2, 137 : 2, and 187 : 2 are also included.
At August, 1902, changes were made in the boundaries of the sub-districts of Wanstead and East Ham ; and the
district of East Ham was divided into the sub-districts of North East Ham and South East Ham.
On October, 1902, the sub-district of Bexley was divided into two sub-districts named Bexley and Erith
respectively.
At October, 1902, a slight change was made in the boundary between Wood Green and Edmonton sub-districts.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	August 30	-	373	22·8	-	1	-	1	-	132
BOMBAY -	776,008	September 23	418	688	46·1	5	12	?	?	3	134
MADRAS -	509,346	" 19	417	415	42·3	1	2	?	?	?	149
PARIS -	2,660,559	October 11	1062	852	18·2	-	1	-	9*	6	5
BRUSSELS -	562,893	" 11	210	170	15·7	-	3	1	2*	-	1
ANTWERP -	278,093	" 11	149	87	16·3	-	-	1	1*	1	2
AMSTERDAM -	534,663	" 4	262	153	15·8	-	2	-	-	3	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	October 11	196	98	12·8	-	2	2	-	1	-
STOCKHOLM -	301,695	" 4	155	71	12·2	-	-	-	1*	3	-
CHRISTIANIA -	224,909	" 11	136	53	12·3	-	1	-	-	3	-
ST. PETERSBURG	1,248,643	" 4	479	491	20·5	1	10	6	13	6	6
MOSCOW -	1,093,410	" 4	-	464	22·1	1	1	5	4	5	5
BERLIN -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG -	724,835	October 11	-	273	19·6	-	2	21	5*	3	1
DRESDEN -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH -	506,000	October 11	-	236	24·3	-	4	-	-	5	-
VIENNA -	1,709,211	" 11	976	597	17·8	-	2	-	4*	3	-
PRAGUE -	416,817	" 11	195	195	24·1	-	-	6	1*	-	1
BUDA-PESTH -	767,661	" 4	450	267	18·1	-	-	3	1	5	5
TRIESTE -	181,913	" 11	111	84	23·8	-	-	-	1*	-	2
ROME -	472,298	August 2	-	-	-	-	-	-	-	-	-
VENICE -	165,350	October 4	87	48	15·1	-	-	-	-	-	3
CAIRO -	608,910	August 12	418	637	51·4	-	9	-	5*	4	17
ALEXANDRIA -	346,783	" 12	236	239	35·8	3	-	-	2*	-	9†
NEW YORK -	3,632,501	October 4	1784	1142	16·4	-	1	8	26*	9	24
PHILADELPHIA -	1,293,697	September 20	-	336	13·5	-	-	-	8	6	12
BOSTON -	588,730	" 20	-	203	17·9	1	-	1	4*	4	6

* Including deaths from croup.

† Including 24 deaths from plague in Calcutta, 55 in Bombay, and 5 in Alexandria.

‡ Including 11 deaths from cholera in Calcutta, 1 in Madras, 85 in Cairo, and 1 in Alexandria.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 13th October, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON -	61·7	40·4	50·9	0·62	PRESTON -	57·2	38·0	50·0	1
CROYDON -	-	-	-	-	HUDDERSFIELD -	59·2	37·5	48·4	1
BRIGHTON -	61·2	41·8	53·7	0·67	BRADFORD -	60·0	37·8	50·7	1
PORTSMOUTH -	-	-	-	-	LEEDS -	60·0	44·0	52·1	0
PLYMOUTH -	60·1	43·2	53·6	0·90	HULL -	60·0	35·0	48·6	0
NORWICH -	61·4	39·8	51·6	0·25	EDINBURGH -	56·6	37·7	48·1	0
BRISTOL -	61·0	39·0	51·6	0·67	GLASGOW -	59·2	38·0	50·0	0
WOLVERHAMPTON	59·2	35·1	48·3	1·42	DUBLIN { Phoenix Park. Fitz- william Square.†	62·0	34·3	49·4	0
BIRMINGHAM -	58·6	38·3	49·2	1·22		61·5	40·3	51·4	0
NOTTINGHAM -	60·2	36·0	49·8	0·83	BELFAST -	58·1	35·5	49·4	0
LIVERPOOL -	60·0	42·0	50·7	1·24					
MANCHESTER -	58·6	34·8	49·1	2·77					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for corresponding period to the above, was 1°0 Fahrenheit, to be subtracted. See Table V. of Glaisher's Daily Range Table.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

Meteorological Observations.

1902.		MONTH AND DAY.	Phases of the Moon.	Of the Air.						Of the Dew Point Temperature.		Degrees of Humidity (Saturation 100).	Of Radiation.		Of the Earth 3 feet below the Surface.	General Direction.		Pressure on the Square Foot.		Robinson's.		Mean in a Gauge whose surface is 5 inches above the Ground.			
				High-est.	Low-est.	Daily Range.	Mean value.	De- parture from Average of 50 years.	Mean daily value.	Great- est.	Least.		Highest in Sun's Rays.	Lowest on Grass.		A.M.	P.M.	Great- est.	Least.	Mean of the hour.	Horizontal Movement of the Air on each Day.		Depart- ure from Average of 16 years.		
OCTOBER.																									
SUNDAY	- 12	..	30060	567	432	135	491	0	437	54	108	13	82	351	5421	N.	NNE. & SSW.	lbs. 15	00	01	Miles. - 48	08			
MONDAY	- 13	..	29384	617	476	141	559	+ 56	518	41	82	34	86	419	5430	SSW. & SW.	SSW. & SW.	39	00	05	+175	00			
TUESDAY	- 14	..	29737	612	482	130	527	+ 26	469	58	146	12	81	436	5440	SSW. & WSW.	SSW. & WSW.	46	00	04	+158	20			
WEDNESDAY	- 15	In Equator.	29427	591	489	102	541	+ 22	497	44	85	00	85	436	5442	SSW. & SW	SSW. & SW.	190	00	11	+285	00			
THURSDAY	- 16	..	29381	567	426	141	498	00	418	80	135	57	74	368	5434	SSW. & WNW.	SSW. & WNW.	58	00	09	+281	00			
FRIDAY	- 17	Full	29595	548	404	144	470	- 26	392	78	148	40	74	351	5419	SSW. & NW.	SSW. & NW.	42	00	04	+119	02			
SATURDAY	- 18	..	29536	516	421	95	474	- 21	459	15	38	08	94	361	5373	S.E. & NNE.	S.E. & NNE.	26	00	01	- 11	28			
MEANS	-	-	29674	574	447	127	509	+ 09	456	53	106	23	82	389	5423	Variable	Variable	..	..	..	Sum +959	08
No. of Column	-	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
DATE.																									

GENERAL REMARKS.

The results apply to the civil day, or from midnight to midnight. The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1888 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1876. In reading columns 9 and 24 it will be borne in mind that + indicates "higher, and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: - P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The readings of the barometer decreased from 29.75 in. at the beginning of the week to 29.73 in. by 10h. P.M. on the 12th; decreased to 29.67 in. by 6h. A.M. on the 14th; increased to 29.78 in. by 10h. P.M. on the same day; decreased to 29.78 in. by 4h. A.M. on the 16th; increased to 29.65 in. by 9h. P.M. on the 17th; decreased to 29.59 in. by 7h. A.M. on the 18th; and increased to 29.77 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 11th October, 1902.*

BOROUGHES.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (including Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	-	8	5	-	1	1	-	-	-	-
Kensington - - -	177,606	-	12	4	-	1	-	-	2	-	6
Hammersmith - -	114,210	-	12	1	-	-	-	-	4	-	3
Fulham - - -	143,102	-	15	13	-	2	-	-	1	-	6
Chelsea - - -	74,018	-	9	2	-	1	-	-	4	1	2
City of Westminster -	180,800	-	12	2	-	8	-	-	2	-	7
NORTH.											
St. Marylebone - -	132,069	-	17	7	-	3	-	-	7	-	5
Hampstead - - -	83,743	-	5	-	-	2	-	-	3	1	7
St. Pancras - - -	235,596	-	29	9	-	8	-	-	4	-	3
Islington - - -	337,268	-	40	14	-	9	1	-	5	-	16
Stoke Newington - -	51,700	-	4	1	-	2	-	-	4	-	6
Hackney - - -	221,926	-	21	8	-	11	-	-	10	-	12
CENTRAL.											
Holborn - - -	58,535	-	5	3	-	1	-	-	-	-	2
Finsbury - - -	100,487	-	4	1	-	5	-	-	2	-	4
City of London - - -	25,598	-	3	3	-	1	-	-	2	-	1
EAST.											
Shoreditch - - -	117,980	-	2	2	-	4	-	-	7	-	6
Bethnal Green - - -	129,889	-	9	6	-	1	-	-	7	-	6
Stepney - - -	300,551	-	18	16	-	11	-	-	13	3	13
Poplar - - -	169,214	-	10	9	-	3	-	-	4	-	7
SOUTH.											
Southwark - - -	206,825	-	29	5	-	5	-	-	8	-	9
Bermondsey - - -	130,218	1	11	6	-	8	-	-	3	-	4
Lambeth - - -	305,102	-	45	7	-	9	1	-	13	-	17
Battersea - - -	171,401	-	40	5	-	3	-	-	4	-	11
Wandsworth - - -	241,810	-	35	14	-	6	-	-	4	-	6
Camberwell - - -	262,775	2	25	10	-	4	-	-	6	1	16
Deptford - - -	111,577	-	17	7	-	1	-	-	3	-	12
Greenwich - - -	98,013	1	10	1	-	8	-	-	4	-	8
Lewisham - - -	132,432	-	13	2	-	2	-	-	3	-	4
Woolwich - - -	119,556	-	4	3	-	3	-	-	2	-	4
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		4	464	166	-	123	3	-	131	6	293
Ages											
0-1 - - -	-	1	2	5	-	-	-	-	4	-	17
" 1-5 - - -	-	-	142	65	-	2	-	-	6	-	87
" 5- - - -	-	-	174	52	-	12	1	-	5	-	78
" 10- - - -	-	-	75	14	-	23	-	-	7	-	15
" 15- - - -	-	1	30	10	-	16	1	-	12	-	4
" 20- - - -	-	-	19	7	-	16	-	-	4	1	-
" 25- - - -	-	-	18	7	-	28	1	-	16	3	2
" 35- - - -	-	1	3	4	-	12	-	-	27	2	-
" 45- - - -	-	1	1	1	-	8	-	-	26	-	-
" 55- - - -	-	-	-	1	-	5	-	-	15	-	-
" 65 and upwards -	-	-	-	-	-	1	-	-	9	-	-
Age not stated - -	-	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 43. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, OCT. 25. [Price 1½d.

General Register Office, Somerset House,

October 27th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·9 per 1000 of their aggregate population, which is estimated† at 14,862,163 persons in the middle of this year. In the preceding three weeks the rates had been 17·0, 18·1, and 17·4. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·3 in Leeds, 1·5 in West Ham and in Hull, 1·6 in Liverpool, 2·5 in Hanley, 2·8 in Bristol, 3·0 in South Shields, 3·2 in West Bromwich, 3·4 in Cardiff, and 5·2 in Bootle; from *scarlet fever*, 1·6 in West Bromwich, and 1·7 in Stockport and in Wigan; from *diphtheria*, 1·5 in Southampton, 1·6 in Burnley, 1·7 in Hanley, and 2·8 in Middlesbrough; from "*fever*," 1·3 in York, and 1·5 in Tottenham and in Coventry; and from *diarrhoea*, 2·0 in York, 2·1 in West Ham, 2·2 in Middlesbrough, 2·4 in Walsall, and 3·7 in Preston. One death from *small-pox* was registered in London, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2469 BIRTHS and 1407 DEATHS were registered. Allowing for increase of population, the births were 131, and the deaths 144, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 15·7, 17·7, and 17·0 in the preceding three weeks, further fell last week to 16·0. During the four weeks ended on Saturday last the death-rate averaged 16·6 per 1000, being 0·4 per 1000 below the mean rate in the corresponding periods of the ten years 1892-1901.

The 1407 deaths included 1 from small-pox, 32 from measles, 14 from scarlet fever, 18 from diphtheria, 14 from whooping-cough, 7 from enteric fever, 53 from diarrhoea, and not one death from typhus, or from any ill-defined form of continued fever; thus, 139 deaths were referred to these diseases, being 31 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The fatal case of *small-pox* belonged to the Borough of Camberwell. The deaths from *measles*, which had been 17, 18, and 31 in the preceding three weeks, were 32 last week, the corrected average being 28; 5 cases belonged to Bermondsey, 5 to Camberwell, and 4 to Southwark. The deaths from *scarlet fever*, which had been 9, 6, and 10 in the preceding three weeks, further rose last week to 14, but were 6 below the corrected average; 3 cases belonged to Camberwell, 2 to Islington, and 2 to Poplar. The deaths from *diphtheria*, which had been 27, 22, and 21 in the preceding three weeks, further fell last week to 18, and were 38 below the corrected average. The deaths from *whooping-cough*, which had been 26, 26, and 25 in the preceding three weeks, fell last week to 14, and were 2 below the corrected average. The fatal cases of *enteric fever*, which had been 29, 18, and 24 in the preceding three weeks, fell again last week to 7, and were 13 below the corrected average; 2 cases belonged to Shoreditch. The deaths from *diarrhoea*, which had been 126, 111, and 60 in the preceding three weeks, further fell last week to 53, but were 24 above the corrected average. Of the 53 deaths from diarrhoea, 48 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 7 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 167, 272, and 251 in the preceding three weeks, rose again last week to 291, but were 21 below the corrected average. The deaths attributed directly to *influenza* numbered 6, having been 4, 6, and 13 in the preceding three weeks.

Different forms of *violence* caused 51 deaths, concerning all but 2 of which inquests were held. Of these 51 deaths, 9 were cases of suicide and 3 of homicide, while the remaining 39 were attributed to accident or negligence. Two of these were referred to vehicles in the streets, 5 to burns and scalds, 4 to drowning, 3 to the effects of chloroform administered for surgical purposes, and 11 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 23 cases of small-pox, 2904 of scarlet fever, 956 of diphtheria, and 399 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 1 case, against 4, 2, and 4; of scarlet fever, 362 cases, against 366, 389, and 362; of diphtheria, 150 cases, against 146, 141, and 165; and of enteric fever, 56 cases, against 54, 54, and 72. Table 10, compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 18th October, 1902.

GREATER LONDON.

In Greater London 3706 births and 1924 deaths were registered. Allowing for increase of population, these numbers are 85 and 155 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 3 deaths from measles, 4 from scarlet fever, 6 from diphtheria, 2 from "fever," and 4 from diarrhoea were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 30·03 inches, and that of the Thermometer 49°·9, the latter being 1°·4 above the week's average in the 50 years 1841–90. The direction of the wind was S.W., the horizontal movement of the air being 16 per cent. below the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 16·3 hours; the measured rainfall amounted to 0·17 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	POPULATION estimated middle of the Year 1902.*		Week ended		11-17.		Week ended 25th Oct., 1902.		Deaths of		Deaths from								Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	TOWNS.
		4th Oct., 1902.	11th Oct., 1902.	18th Oct., 1902.	25th Oct., 1902.	Week ended 1st Oct., 1902.	BIRTHS. DEATHS.		Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.						
							7.	8.										9.	10.					11.	12.	13.	14.	15.	16.	17.	18.
76 TOWNS.		14,862,163					8851	4804	1344	1111	1	158	60	84	49	52	198	166	328	1016	58		76 TOWNS.
LONDON -		4,579,107					2469	1407	344	374	1	32	14	18	14	7	53	51	119	465	9		LONDON.
{CROYDON.		137,917					56	35	12	10	-	-	-	-	1	-	1	5	5	8	-		{CROYDON.
WILLESDEN -		121,611					83	30	12	6	-	-	-	-	-	-	4	1	2	3	1		WILLESDEN.
HORNSEY -		75,565					29	13	3	6	-	-	-	-	-	-	1	-	1	1	-		HORNSEY.
TOTTENHAM -		106,585					68	26	4	4	-	-	-	-	1	3	-	1	2	3	-		TOTTENHAM.
WEST HAM -		275,408					194	103	38	20	-	8	-	5	-	2	11	4	6	18	1		{TOTTENHAM.
EAST HAM -		104,023					74	26	10	4	-	1	-	-	-	1	1	1	2	1	2		{WEST HAM.
LEYTON -		103,479					64	18	7	5	-	-	-	1	1	1	-	1	1	3	1		EAST HAM.
{WALTHAMSTOW.		101,318					60	21	4	5	-	-	-	-	1	1	1	-	1	6	-		{WALTHAMSTOW.
HASTINGS -		65,893					17	13	2	2	-	1	-	-	-	-	-	-	1	1	-		HASTINGS.
BRIGHTON -		124,539					61	35	7	8	-	-	-	2	1	-	1	2	3	10	1		BRIGHTON.
PORTSMOUTH -		191,909					111	59	14	14	-	-	-	1	1	3	1	2	5	12	2		PORTSMOUTH.
BOURNEMOUTH -		61,628					16	8	3	4	-	-	-	-	-	-	-	-	1	-	-		BOURNEMOUTH.
SOUTHAMPTON -		107,766					63	30	7	10	-	-	-	3	-	-	-	1	2	8	-		BOURNEMOUTH.
READING -		73,802					36	5	1	1	-	-	-	-	-	-	-	-	1	-	-		SOUTHAMPTON.
NORTHAMPTON -		87,974					43	30	10	7	-	-	-	-	-	-	2	-	1	3	-		READING.
IPSWICH -		67,840					45	12	7	2	-	-	-	-	1	-	-	-	1	-	-		NORTHAMPTON.
GREAT YARMOUTH -		51,610					28	14	3	3	-	-	-	-	1	-	1	1	1	-	-		IPSWICH.
NORWICH -		113,184					72	39	9	12	-	-	-	1	-	2	-	1	1	2	-		GREAT YARMOUTH.
PLYMOUTH -		110,057					63	30	5	12	-	-	-	-	-	-	-	1	1	4	-		NORWICH.
DEVONPORT -		72,307					52	22	7	7	-	-	-	-	-	-	-	2	2	1	-		PLYMOUTH.
BRISTOL -		334,632					192	115	25	27	-	-	-	2	1	4	4	3	7	25	-		DEVONPORT.
HANLEY -		62,486					44	34	13	8	-	-	3	-	2	-	-	1	1	2	-		BRISTOL.
BURTON-ON-TRENT -		50,973					29	11	2	3	-	-	-	2	-	1	-	-	1	2	-		HANLEY.
WOLVERHAMPTON -		95,712					69	20	6	4	-	-	-	1	-	-	1	1	1	4	-		BURTON-ON-TRENT.
WALSALL -		88,338					53	24	7	3	-	-	-	-	-	-	-	-	1	2	-		WOLVERHAMPTON.
HANDSWORTH -		55,491					26	16	5	6	-	-	1	-	-	-	-	-	-	3	-		WALSALL.
WEST BROMWICH -		65,938					35	25	10	5	-	-	4	-	-	-	-	-	-	1	2		HANDSWORTH.
																					1		WEST BROMWICH.

* See note † on first page of this return.

These towns are included within the area of Greater London.

TOWNS.	Cols.	Population estimated at middle of the Year 1902*				Week ended		11-17.		Deaths of		Deaths from						TOWNS.					
		4th Oct., 1902.	11th Oct., 1902.	18th Oct., 1902.	25th Oct., 1902.	Week ended Oct., 1902.	Week ended Oct., 1902.	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.		Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.		
		1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDESFIELD	-	95,000	15'4	20'9	20'9	15'9	0'5	48	29	6	13	-	-	-	-	1	-	-	-	2	6	1	HUDDESFIELD.
HALIFAX	-	105,932	13'3	10'3	14'8	11'8	0'5	42	24	5	6	-	-	1	-	-	-	-	-	2	6	-	HALIFAX.
BRADFORD	-	281,770	13'3	15'9	18'1	14'8	1'7	147	80	20	12	-	3	-	4	-	1	1	2	8	12	-	BRADFORD.
LEEDS	-	437,038	18'6	19'6	17'9	18'6	2'9	267	156	39	42	-	11	2	3	2	1	5	3	14	23	-	LEEDS.
SHEFFIELD	-	418,177	19'5	18'8	19'8	18'3	1'9	294	147	61	26	-	2	-	3	-	2	8	4	6	21	3	SHEFFIELD.
ROTHERHAM	-	55,934	19'6	14'0	14'0	20'5	0'9	39	22	11	4	-	-	-	-	-	-	-	1	1	1	-	ROTHERHAM.
YORK	-	73,114	13'2	13'2	10'5	16'5	4'6	41	25	7	6	-	-	1	1	-	2	3	1	1	2	1	YORK.
HULL	-	245,448	15'9	19'8	18'9	17'0	2'3	174	80	21	17	-	7	-	2	-	1	1	4	6	11	-	HULL.
MIDDLESBROUGH	-	93,355	18'4	26'3	25'1	20'1	5'0	70	36	16	2	-	-	-	5	-	-	4	-	1	7	-	MIDDLESBROUGH.
STOCKTON-ON-TEES	-	51,745	13'1	14'1	12'1	16'1	1'0	32	16	7	1	-	-	-	-	-	-	1	-	-	2	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	-	95,161	11'2	15'2	20'0	13'6	0'8	43	17	6	3	-	-	-	1	-	-	-	-	-	2	-	WEST HARTLEPOOL.
SUNDERLAND	-	148,007	23'6	19'7	18'7	15'1	1'4	114	43	7	13	-	-	1	-	-	3	1	3	5	-	-	SUNDERLAND.
SOUTH SHIELDS	-	103,330	17'7	18'2	24'7	19'2	3'0	73	38	11	9	-	6	-	-	-	-	-	1	1	2	1	SOUTH SHIELDS.
GATESHEAD	-	113,024	13'4	12'0	12'0	18'9	0'9	84	41	17	6	-	-	1	-	-	-	1	1	1	7	3	GATESHEAD.
NEWCASTLE-ON-TYNE.	-	219,150	20'2	17'4	15'7	21'2	3'1	162	89	26	18	-	5	2	2	-	3	1	6	9	15	2	NEWCASTLE-ON-TYNE.
TYNEMOUTH	-	52,009	18'0	24'0	19'0	17'0	2'0	41	17	5	4	-	-	-	-	1	-	1	-	1	2	1	TYNEMOUTH.
NEWPORT (MON.)	-	68,901	12'1	12'9	16'6	9'1	0'8	43	12	1	5	-	-	-	1	-	-	-	1	1	1	-	NEWPORT (MON.).
CARDIFF	-	168,909	19'1	17'3	13'9	17'9	4'6	114	58	16	7	-	11	-	3	-	-	1	3	4	9	-	CARDIFF.
RHONDDA	-	117,007	20'1	13'4	20'9	16'0	2'2	128	36	17	6	-	-	1	-	-	1	3	2	2	4	-	RHONDDA.
MERTHYR TYDFIL	-	70,568	26'6	22'9	23'6	25'9	3'0	61	35	12	9	-	1	1	1	-	-	1	1	2	3	-	MERTHYR TYDFIL.
SWANSEA	-	95,059	17'0	21'9	14'8	14'8	1'6	60	27	6	8	-	-	-	1	-	-	2	-	2	2	-	SWANSEA.
GREATER LONDON	-	6,705,731	14'7	16'2	15'2	15'0	1'6	3706	1924	494	515	1	44	18	32	18	17	76	71	152	543	14	GREATER LONDON.
OUTER RING	-	2,123,624	12'4	12'9	11'2	12'7	1'6	1237	517	150	141	-	12	4	14	4	10	23	20	33	78	5	OUTER RING.
8 TOWNS IN OUTER RING.	-	1,025,828	14'1	13'6	11'8	13'8	2'4	628	272	90	60	-	9	-	8	4	8	19	12	19	43	4	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	-	1,100,796	10'8	12'2	10'7	11'6	0'9	609	243	60	81	-	3	4	6	-	2	4	8	14	35	1	REMAINDER OF OUTER RING.
EDINBURGH	-	322,986	16'6	13'2	15'8	14'9	0'8	178	92	17	28	-	-	1	-	1	-	3	5	?	?	4	EDINBURGH
GLASGOW	-	775,601	18'6	17'5	19'4	19'1	1'3	461	284	82	55	-	-	3	3	5	-	8	11	?	56	12	GLASGOW.
DUBLIN†	-	379,003	22'7	24'8	26'8	30'0	5'5	559	218	63	38	-	20	2	2	1	1	14	3	9	71	7	DUBLIN†.
BELFAST†	-	358,693	19'9	21'5	22'4	21'2	4'4	240	146	38	26	-	14	-	2	3	6	5	3	11	30	?	BELFAST†.

* See note on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin or Belfast, respectively.

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the FORTY-THIRD Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*
TOTAL Births -	2312	2590	2413	2447	2755	2540	2652	2495	2238	2655	2599.6
Males - -	1170	1293	1232	1220	1436	1261	1369	1261	1146	1386	1322.1
Females - -	1142	1297	1181	1227	1329	1279	1283	1234	1092	1269	1277.5
TOTAL Deaths -	1514	1487	1481	1470	1450	1514	1411	1844	1403	1404	1551.4
Males - -	777	762	740	744	773	814	725	941	705	748	800.5
Females - -	737	725	741	726	677	700	686	903	698	656	750.9

* The numbers in this column are the average weekly numbers in the forty-third week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Aug. 2.	Aug. 9.	Aug. 16.	Aug. 23.	Aug. 30.	Sept. 6.	Sept. 13.	Sept. 20.	Sept. 27.	Oct. 4.	Oct. 11.	Oct. 18.	Oct. 25.	13 Weeks
TOTAL Births -	2719	1929	2821	2568	2633	2515	2370	2598	2457	2335	2489	2486	2469	323
TOTAL Deaths -	1164	1176	1385	1269	1385	1477	1471	1520	1489	1381	1552	1496	1407	181
Ages at Death {														
Under 1 year -	301	338	386	354	410	523	541	530	468	413	450	384	344	54
1–5 years -	139	134	155	133	154	170	183	162	152	153	163	156	174	20
5–20 " -	78	80	86	73	85	75	71	60	92	76	75	76	69	8
20–40 " -	151	163	160	155	175	182	187	169	171	185	185	195	170	25
40–60 " -	247	191	253	253	250	233	223	284	287	243	281	314	276	33
60 yrs. & upwds	243	270	345	301	311	294	266	315	319	311	398	371	374	41
Deaths from—														
Small-pox† - -	7	4	5	3	2	2	2	3	-	-	-	-	1	2
Measles - -	25	31	28	31	18	22	16	15	8	17	18	31	32	2
Scarlet Fever - -	9	16	11	14	11	9	14	7	8	9	6	10	14	1
Diphtheria - -	29	13	21	15	18	13	23	13	16	27	22	21	18	2
Whooping-cough -	25	37	43	27	37	35	35	25	27	26	26	25	14	3
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	17	16	9	12	15	11	16	21	16	29	18	24	7	2
Simple Cont. Fever -	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Diarrhoea, Dysentery	69	93	118	116	159	244	252	257	178	126	111	60	53	18
All above Diseases -	181	210	235	218	260	336	359	342	253	234	201	171	139	31
Dis. of Resp. System -	135	131	159	136	139	123	134	139	148	167	272	251	291	22
Phthisis - -	111	106	134	122	119	131	124	130	155	145	142	123	138	16
Dis. of Circ. System -	136	144	171	165	171	151	139	178	181	149	193	187	191	21
Violence - -	63	65	53	77	68	70	67	58	59	55	50	67	51	8
Inquest Cases - -	116	118	137	134	149	132	125	136	130	113	145	153	119	19
Deaths in Institutions	410	432	472	465	461	458	468	510	494	495	506	519	465	61
TEMPERATURE OF THE AIR.														
Mean - -	58.1	59.1	58.5	60.7	60.4	60.8	59.4	52.9	55.9	49.1	51.1	50.9	49.9	50
Mean of Highest - -	68.4	68.9	69.3	69.2	71.5	69.7	65.5	62.6	67.5	54.0	57.0	57.4	57.2	64
Mean of Lowest - -	49.3	53.2	49.9	53.7	51.7	54.0	48.7	43.5	45.1	45.5	46.6	44.7	42.3	48
Mean Humidity of the Air.	72	82	76	79	78	83	81	73	77	78	89	82	84	
Rain-fall (in inches) -	0.29	0.44	0.17	1.43	0.24	0.68	1.45	0.06	0.00	0.11	0.28	0.62	0.17	5
Registered Sunshine (in hours).	35.6	17.9	28.1	32.6	37.0	34.8	31.3	37.2	39.0	10.8	10.6	15.0	16.3	34
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox - -	305	239	170	128	109	95	71	47	42	34	31	28	23	1
Scarlet Fever - -	2562	2591	2595	2623	2651	2713	2669	2657	2703	2749	2811	2871	2904	27
Diphtheria - -	1013	1054	1069	1048	1017	1007	986	1003	989	971	969	988	956	100
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	289	295	271	265	261	303	323	332	360	360	369	393	399	3

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office; J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E. Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S. Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4, LONDON.—DEATHS Registered in the FORTY-THIRD Week of the Year 1902.

Printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 43rd Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 43rd Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						
			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
				0-1.	1-5.	5-20.							0-1.	1-5.	5-20.			
Small-pox	-	1551.4	1407	344	174	69	170	276	374	Meningitis (not tuberc.)	19	5	9	1	2	-	2	
Insanity, Gen. Par. of	-	-	-	-	-	-	-	-	-	Insane	16	-	-	-	5	5	6	
Epilepsy	-	-	-	-	-	-	-	-	-	Epilepsy	4	-	-	1	-	3	-	
Convulsions	-	-	-	-	-	-	-	-	-	Convulsions	30	27	3	-	-	-	-	
Locomotor Ataxy	-	-	-	-	-	-	-	-	-	Locomotor Ataxy	1	-	-	-	-	1	-	
Paraplegia, Dis. of Cord	-	-	-	-	-	-	-	-	-	Paraplegia, Dis. of Cord	3	-	1	-	-	-	2	
Nervous Sys. (other dis.)	-	-	-	-	-	-	-	-	-	Nervous Sys. (other dis.)	24	3	3	2	1	5	10	
Valv. Dis., Endocarditis-Cerebr. Hem. Thromb.	-	-	-	-	-	-	-	-	-	Valv. Dis., Endocarditis-Cerebr. Hem. Thromb.	48	-	-	8	8	14	18	
Apoplexy, Hemiplegia	-	-	-	-	-	-	-	-	-	Apoplexy, Hemiplegia	30	1	-	-	-	9	20	
Aneurysm	-	-	-	-	-	-	-	-	-	Aneurysm	23	-	-	-	-	4	19	
Embolism, Thrombosis (not cerebral)	-	-	-	-	-	-	-	-	-	Embolism, Thrombosis (not cerebral)	2	-	-	-	-	2	-	
Heart & Blood Vessel Dis.	-	-	-	-	-	-	-	-	-	Heart & Blood Vessel Dis.	2	-	-	1	-	-	1	
Croup (not Spasm: nor Memb.)	-	-	-	-	-	-	-	-	-	Croup (not Spasm: nor Memb.)	86	-	-	7	12	25	42	
Bronchitis	-	-	-	-	-	-	-	-	-	Bronchitis	26	1	-	1	-	-	-	
Croupous Pneumonia	-	-	-	-	-	-	-	-	-	Croupous Pneumonia	109	32	12	-	4	10	51	
Broncho-Pneumonia	-	-	-	-	-	-	-	-	-	Broncho-Pneumonia	24	2	2	2	6	7	5	
"Pneumonia"	-	-	-	-	-	-	-	-	-	"Pneumonia"	74	37	23	-	1	-	13	
Asthma, Emphysema	-	-	-	-	-	-	-	-	-	Asthma, Emphysema	60	15	13	1	7	10	14	
Pleurisy	-	-	-	-	-	-	-	-	-	Pleurisy	9	-	-	1	1	2	5	
Respiratory Dis. (other)	-	-	-	-	-	-	-	-	-	Respiratory Dis. (other)	4	1	-	1	1	1	-	
Tonsillitis, Quinsy	-	-	-	-	-	-	-	-	-	Tonsillitis, Quinsy	10	1	1	-	2	1	5	
Enteritis (not Epid.)	-	-	-	-	-	-	-	-	-	Enteritis (not Epid.)	18	1	-	-	1	-	-	
Gastro Enteritis	-	-	-	-	-	-	-	-	-	Gastro Enteritis	12	6	4	1	-	1	-	
Peritonitis (not Puerp.)	-	-	-	-	-	-	-	-	-	Peritonitis (not Puerp.)	253	7	6	1	-	-	-	
Cirrhosis of Liver	-	-	-	-	-	-	-	-	-	Cirrhosis of Liver	42	1	-	1	-	-	-	
Liver Dis. (other)	-	-	-	-	-	-	-	-	-	Liver Dis. (other)	15	-	-	-	3	6	6	
Digestive Dis., Other	-	-	-	-	-	-	-	-	-	Digestive Dis., Other	245	5	-	1	-	2	2	
Nephritis, Acute	-	-	-	-	-	-	-	-	-	Nephritis, Acute	26	9	2	3	2	6	4	
Bright's Dis., Albuminuria	-	-	-	-	-	-	-	-	-	Bright's Dis., Albuminuria	5	-	-	-	3	-	2	
Urinary Sys., Other Dis.	-	-	-	-	-	-	-	-	-	Urinary Sys., Other Dis.	463	32	-	-	4	13	15	
Generative Organs Dis.-Childbirth (Acid. of)	-	-	-	-	-	-	-	-	-	Generative Organs Dis.-Childbirth (Acid. of)	10	-	-	-	-	5	5	
Old Age	-	-	-	-	-	-	-	-	-	Old Age	68	4	-	-	-	1	1	
Other Diseases	-	-	-	-	-	-	-	-	-	Other Diseases	57	1	-	-	1	-	-	
ACCIDENT.																		
By Railways	-	-	-	-	-	-	-	-	-	By Railways	434	43	-	-	-	-	43	
By Vehicles and Horses	-	-	-	-	-	-	-	-	-	By Vehicles and Horses	101	72	5	1	5	6	12	
In Ships, Boats, Docks, (exclusive of Drowning)	-	-	-	-	-	-	-	-	-	In Ships, Boats, Docks, (exclusive of Drowning)	0.9	5	-	-	1	1	2	
In Building Operations	-	-	-	-	-	-	-	-	-	In Building Operations	6.9	2	-	-	1	-	1	
In Conflagrations	-	-	-	-	-	-	-	-	-	In Conflagrations	0.3	-	-	-	-	-	-	
By Burns, Scalds, Explosions	-	-	-	-	-	-	-	-	-	By Burns, Scalds, Explosions	1.0	2	-	-	-	1	-	
By Drowning	-	-	-	-	-	-	-	-	-	By Drowning	0.3	-	-	-	-	-	-	
By Suffocation in Bed	-	-	-	-	-	-	-	-	-	By Suffocation in Bed	5.2	5	1	1	2	1	-	
By Poisons or Poisonous Vapours	-	-	-	-	-	-	-	-	-	By Poisons or Poisonous Vapours	4.0	4	-	-	-	3	1	
Other Deaths by Accident	-	-	-	-	-	-	-	-	-	Other Deaths by Accident	10.2	11	11	-	-	-	-	
VIOLENCE OTHER THAN ACCIDENTAL.																		
Homicide	-	-	-	-	-	-	-	-	-	Homicide	2.1	5	-	-	2	1	2	
Suicide	-	-	-	-	-	-	-	-	-	Suicide	20.8	5	1	1	-	1	-	
Execution	-	-	-	-	-	-	-	-	-	Execution	0.7	3	-	1	-	1	-	
Small-pox	-	-	-	-	-	-	-	-	-	Small-pox	8.1	9	-	-	1	4	2	
Insanity, Gen. Par. of	-	-	-	-	-	-	-	-	-	Insanity, Gen. Par. of	0.0	-	-	-	-	-	-	
Epilepsy	-	-	-	-	-	-	-	-	-	Epilepsy	-	-	-	-	-	-	-	
Convulsions	-	-	-	-	-	-	-	-	-	Convulsions	-	-	-	-	-	-	-	
Locomotor Ataxy	-	-	-	-	-	-	-	-	-	Locomotor Ataxy	-	-	-	-	-	-	-	
Paraplegia, Dis. of Cord	-	-	-	-	-	-	-	-	-	Paraplegia, Dis. of Cord	-	-	-	-	-	-	-	
Nervous Sys. (other dis.)	-	-	-	-	-	-	-	-	-	Nervous Sys. (other dis.)	-	-	-	-	-	-	-	
Valv. Dis., Endocarditis-Cerebr. Hem. Thromb.	-	-	-	-	-	-	-	-	-	Valv. Dis., Endocarditis-Cerebr. Hem. Thromb.	-	-	-	-	-	-	-	
Apoplexy, Hemiplegia	-	-	-	-	-	-	-	-	-	Apoplexy, Hemiplegia	-	-	-	-	-	-	-	
Aneurysm	-	-	-	-	-	-	-	-	-	Aneurysm	-	-	-	-	-	-	-	
Embolism, Thrombosis (not cerebral)	-	-	-	-	-	-	-	-	-	Embolism, Thrombosis (not cerebral)	-	-	-	-	-	-	-	
Heart & Blood Vessel Dis.	-	-	-	-	-	-	-	-	-	Heart & Blood Vessel Dis.	-	-	-	-	-	-	-	
Croup (not Spasm: nor Memb.)	-	-	-	-	-	-	-	-	-	Croup (not Spasm: nor Memb.)	-	-	-	-	-	-	-	
Bronchitis	-	-	-	-	-	-	-	-	-	Bronchitis	-	-	-	-	-	-	-	
Croupous Pneumonia	-	-	-	-	-	-	-	-	-	Croupous Pneumonia	-	-	-	-	-	-	-	
Broncho-Pneumonia	-	-	-	-	-	-	-	-	-	Broncho-Pneumonia	-	-	-	-	-	-	-	
"Pneumonia"	-	-	-	-	-	-	-	-	-	"Pneumonia"	-	-	-	-	-	-	-	
Asthma, Emphysema	-	-	-	-	-	-	-	-	-	Asthma, Emphysema	-	-	-	-	-	-	-	
Pleurisy	-	-	-	-	-	-	-	-	-	Pleurisy	-	-	-	-	-	-	-	
Respiratory Dis. (other)	-	-	-	-	-	-	-	-	-	Respiratory Dis. (other)	-	-	-	-	-	-	-	
Tonsillitis, Quinsy	-	-	-	-	-	-	-	-	-	Tonsillitis, Quinsy	-	-	-	-	-	-	-	
Enteritis (not Epid.)	-	-	-	-	-	-	-	-	-	Enteritis (not Epid.)	-	-	-	-	-	-	-	
Gastro Enteritis	-	-	-	-	-	-	-	-	-	Gastro Enteritis	-	-	-	-	-	-	-	
Peritonitis (not Puerp.)	-	-	-	-	-	-	-	-	-	Peritonitis (not Puerp.)	-	-	-	-	-	-	-	
Cirrhosis of Liver	-	-	-	-	-	-	-	-	-	Cirrhosis of Liver	-	-	-	-	-	-	-	
Liver Dis. (other)	-	-	-	-	-	-	-	-	-	Liver Dis. (other)	-	-	-	-	-	-	-	
Digestive Dis., Other	-	-	-	-	-	-	-	-	-	Digestive Dis., Other	-	-	-	-	-	-	-	
Nephritis, Acute	-	-	-	-	-	-	-	-	-	Nephritis, Acute	-	-	-	-	-	-	-	
Bright's Dis., Albuminuria	-	-	-	-	-	-	-	-	-	Bright's Dis., Albuminuria	-	-	-	-	-	-	-	
Urinary Sys., Other Dis.	-	-	-	-	-	-	-	-	-	Urinary Sys., Other Dis.	-	-	-	-	-	-	-	
Generative Organs Dis.-Childbirth (Acid. of)	-	-	-	-	-	-	-	-	-	Generative Organs Dis.-Childbirth (Acid. of)	-	-	-	-	-	-	-	
Old Age	-	-	-	-	-	-	-	-	-	Old Age	-	-	-	-	-	-	-	
Other Diseases	-	-	-	-	-	-	-	-	-	Other Diseases	-	-	-	-	-	-	-	
ACCIDENT.																		
By Railways	-	-	-	-	-	-	-	-	-	By Railways	-	-	-	-	-	-	-	
By Vehicles and Horses	-	-	-	-	-	-	-	-	-	By Vehicles and Horses	-	-	-	-	-	-	-	
In Ships, Boats, Docks, (exclusive of Drowning)	-	-	-	-	-	-	-	-	-	In Ships, Boats, Docks, (exclusive of Drowning)	-	-	-	-	-	-	-	
In Building Operations	-	-	-	-	-	-	-	-	-	In Building Operations	-	-	-	-	-	-	-	
In Conflagrations	-	-	-	-	-	-	-	-	-	In Conflagrations	-	-	-	-	-	-	-	
By Burns, Scalds, Explosions	-	-	-	-	-	-	-	-	-	By Burns, Scalds, Explosions	-	-	-	-	-	-	-	
By Drowning	-	-	-	-	-	-	-	-	-	By Drowning	-	-	-	-	-	-	-	
By Suffocation in Bed	-	-	-	-	-	-	-	-	-	By Suffocation in Bed	-	-	-	-	-	-	-	
By Poisons or Poisonous Vapours	-	-	-	-	-	-	-	-	-	By Poisons or Poisonous Vapours	-	-	-	-	-	-	-	
Other Deaths by Accident	-	-	-	-	-	-	-	-	-	Other Deaths by Accident	-	-	-	-	-	-	-	
VIOLENCE OTHER THAN ACCIDENTAL.																		
Homicide	-	-	-	-	-	-	-	-	-	Homicide	-	-	-	-	-	-	-	
Suicide	-	-	-	-	-	-	-	-	-	Suicide	-	-	-	-	-	-	-	
Execution	-	-	-	-	-	-	-	-	-	Execution	-	-	-	-	-	-	-	

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be compared. In such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 25th October, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total BIRTHS.	The DEATHS registered during the Week include												
			Total DEATHS.	Deaths of			Deaths from								
				Infants under 1 Year of Age.	Persons aged 15 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.
LONDON - - -	4,536,541	2469	1407	344	374	1	32	14	13	14	-	7	-	53	51
WEST DISTRICTS - - -	805,311	349	242	48	73	-	2	1	3	3	-	3	-	8	7
NORTH DISTRICTS - - -	1,056,070	537	282	63	91	-	2	1	4	1	-	1	-	13	14
CENTRAL DISTRICTS - - -	209,465	102	69	16	10	-	1	-	-	2	-	-	-	3	2
EAST DISTRICTS - - -	715,739	495	274	92	61	-	7	1	-	6	-	1	-	13	10
SOUTH DISTRICTS - - -	1,749,956	938	511	125	131	-	20	8	9	2	-	2	-	15	18
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	-	-	29	-	8	1	-	3	2	-	-	-	-	1	-
WEST DISTRICTS.															
St. Mary Paddington } G. & W.	93,178	31	24	6	9	-	-	-	-	1	-	-	-	1	1
WHH															
St. John Paddington H - - G.	33,617	9	16	1	2	-	-	-	-	-	-	-	-	-	2
North-West Paddington - - C.	17,181	12	6	2	2	-	-	-	-	-	-	-	-	-	-
Kensington Town WWwHG.W. & C.	128,037	58	46	9	16	-	-	-	-	1	-	-	-	1	-
Brompton HH - - W. & C.	48,591	8	15	-	3	-	-	-	-	-	-	-	-	-	-
North Hammersmith WH	49,347	33	13	4	3	-	-	-	1	-	-	-	-	1	3
South Hammersmith wHH	62,892	33	20	4	9	-	-	-	-	-	-	-	-	1	1
North-west Fulham WW	45,180	24	19	5	7	-	-	-	-	-	-	-	-	4	1
North-east Fulham H	46,405	25	16	1	3	-	-	1	2	-	3	-	-	-	-
South Fulham W	45,704	38	10	4	1	-	2	-	1	-	-	-	-	1	-
Chelsea North WwHHH - - C.	42,514	17	18	3	8	-	-	-	-	-	-	-	-	-	-
Chelsea South HH - - - C.	31,328	13	3	1	-	-	-	-	-	-	-	-	-	-	-
May Fair and Knightsbridge } C. & G.	28,743	4	2	-	1	-	-	-	-	-	-	-	-	-	-
WH															
Belgrave WHHH - - - C.	55,815	12	9	1	2	-	-	-	-	-	-	-	-	1	1
St. Margaret & St. John West- minster HHHH - - - C.	43,698	19	16	5	3	-	-	-	-	-	-	-	-	2	2
St. James Westminster } N. & G.	21,588	9	7	2	3	-	-	-	-	-	-	-	-	-	1
WH															
St. Anne Soho HHHHH - - N.	11,493	4	2	-	1	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS															
All Souls Marylebone } - - W.	35,391	5	9	1	4	-	-	-	-	-	-	-	-	-	-
HHHHHHH															
Rectory Marylebone W - - G. & W.	19,849	13	3	1	2	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone } G. & W.	18,099	20	4	2	-	-	-	-	-	-	-	-	-	1	-
HHHH															
Christchurch Marylebone H- W.	39,536	20	12	3	5	-	-	-	-	-	-	-	-	-	1
St. John Marylebone HHH - W.	20,426	8	3	-	1	-	-	-	-	-	-	-	-	-	-
Hampstead } - - N. & W.	81,942	24	19	5	5	-	-	1	2	-	-	-	-	1	1
WHHHHHHHH															
Regent's Park H - - - W.	50,044	23	6	3	1	-	-	-	-	-	-	-	-	1	-
Upper Holloway WWwHH	21,258	10	9	1	3	-	-	-	-	-	-	-	-	-	-
Tottenham-court } - - N. & W.	21,258	10	9	1	3	-	-	-	-	-	-	-	-	-	-
wHHHHHH															
Gray's Inn Lane HHHH - - N.	34,449	23	16	3	6	-	-	-	-	-	-	-	-	1	1
Somers Town HH - - - N.	30,132	15	11	3	1	-	-	-	-	-	-	-	-	-	1
Camden Town WH - - - N.	40,106	22	15	1	8	-	-	-	-	-	-	-	-	1	1
Kentish Town WW - - - N.	58,728	30	16	2	5	-	1	-	1	-	-	-	-	1	1
Tufnell W- - - - N.	31,995	12	16	2	9	-	-	-	-	-	-	-	-	-	-
Upper Holloway WWwHH	33,978	21	22	4	10	-	-	-	-	-	-	-	-	1	1
Tollington W- - - - N.	33,922	19	8	3	-	-	-	-	-	-	-	-	-	1	1
Lower Holloway - - - N.	41,424	21	9	3	2	-	-	-	-	-	-	-	-	3	4
Barnsbury - - - - N.	54,478	31	12	5	2	-	-	-	-	-	-	-	-	-	1
Islington South-east H - - N.	75,397	50	16	2	7	-	1	-	-	-	-	-	-	3	6
Highbury HH- - - - N.	63,797	34	4	1	1	-	-	-	-	-	-	-	-	-	-
Stoke Newington H - - - N.	51,247	22	9	-	3	-	-	-	-	-	-	-	-	1	-
North Hackney - - - E. & N.	50,560	21	9	5	3	-	-	-	-	-	-	-	-	2	1
Central Hackney wwH - E. & N.	50,536	24	11	5	1	-	-	1	-	-	-	-	-	1	1
South-west Hackney HHH E. & N.	59,921	26	19	6	4	-	-	-	-	-	1	-	-	3	1
South-east Hackney WWwH E. & N.	68,255	43	24	5	8	-	-	-	-	-	-	-	-	2	2

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there, namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Districts than that in which it stands; A—Hospital; L—Lunatic Asylum; P—Private Lunatic Asylum in which patients are received. The Roman capitals signify the Water Companies which supply the different Sub-districts: G. Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHOEA, VIOLENCE, &c., registered each SUB-DISTRICT during the Week ended Saturday, 25th October, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include																
				Deaths of		Deaths from												Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.					
CENTRAL DISTRICTS.																				
St Giles and Bloomsbury WHH N.	31,436	11	6	2	1	-	-	-	-	-	-	-	-	-	-	-	1			
St Giles WHHHH - - N. & C. Union Workhouse, Edmonton -	21,874	1	11	2	1	-	-	-	-	-	1	-	-	-	-	-	7			
St Giles WHHHHHH - - N.	29,612	16	16	5	3	-	-	-	-	-	-	-	-	-	-	-	-			
Clerkenwell - - - N.	28,676	11	5	1	-	-	1	-	-	-	1	-	-	-	-	-	5			
Clerkenwell H - - - N.	35,023	26	7	3	1	-	-	-	-	-	-	-	-	-	-	-	-			
St Giles HHHL - - - N.	36,116	32	10	2	2	-	-	-	-	-	-	-	-	-	1	1	-			
St Giles Union Workhouse, } St Giles - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1			
St Giles H - - - N. & E.	10,299	2	3	-	-	-	-	-	-	-	-	-	-	-	-	2	-			
St Giles Mulchre WH - - - N.	7,900	2	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
St Giles Barking - - - N.	8,724	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	8			
London Asylum, Stone - - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-			
EAST DISTRICTS.																				
St Giles South HL - - E. & N.	16,369	12	4	1	1	-	2	-	-	-	-	-	-	-	-	-	-			
New Town WH - - - N.	29,761	24	17	5	6	-	-	-	-	-	-	-	-	-	-	-	8			
Old Town - - - N.	26,504	22	10	6	1	-	-	-	-	-	-	1	-	-	1	1	-			
St Giles W - - - N & E.	46,003	41	15	1	7	-	-	-	-	-	-	-	-	-	-	3	8			
Green North HH - - E.	51,514	29	16	5	3	-	-	-	-	-	-	-	-	-	1	2	2			
Green South - - - E.	33,472	25	9	6	1	-	-	-	-	1	-	-	-	-	1	1	1			
Green East WHH - - E.	44,694	24	23	2	11	-	1	-	-	-	-	-	-	-	1	1	17			
St Giles - - - E. & N.	27,969	9	7	5	-	-	-	-	-	-	-	-	-	-	-	-	-			
New Town WH - - E.	28,718	24	42	11	5	-	-	-	-	-	-	-	-	3	2	7	35			
St Giles Fields - - E.	22,081	13	6	2	1	-	-	-	-	-	2	-	-	-	2	2	-			
St Giles and St. John's WW E.	49,068	42	17	5	5	-	-	-	-	-	-	-	-	2	-	1	3			
St Giles and Ratcliff WH E. & N.	25,568	7	7	2	2	-	-	-	-	-	-	-	-	-	1	1	3			
St Giles - - - E.	32,369	20	7	3	1	-	1	-	-	-	-	-	-	-	1	1	-			
St Giles Old Town West H - E.	59,479	48	15	8	2	-	-	-	-	-	-	-	-	-	-	-	-			
St Giles Old Town East } St Giles - - -	53,348	38	18	9	5	-	-	-	-	1	-	-	-	3	-	-	6			
St Giles - - - E.	41,989	28	12	5	2	-	1	-	-	-	-	-	-	1	-	1	-			
St Giles WH - - - E.	68,319	38	25	9	2	-	1	1	-	-	-	-	-	1	-	1	11			
St Giles Ww - - - E.	58,514	42	24	7	6	-	1	-	-	2	-	-	-	1	2	2	1			

1st August, 1902, the sub-districts of Bloomsbury & St. Giles South and St. Giles North were united.

1st August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united.

1st August, 1902, the sub-districts of Shadwell and Ratcliff were united.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 25th October, 1902—continued.

REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include													
					Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from										Inquest Cases	
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.		
SOUTH DISTRICTS.																		
Christchurch Southwark	WHL & S.	11,263	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1
St. Saviour Southwark	H - S	12,056	4	20	6	1	-	-	-	-	-	1	-	-	-	-	2	2
Kent-road	- - S. & L.	21,904	9	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Borough-road	WH - S. & L.	16,881	7	3	2	-	-	-	-	-	-	-	-	-	-	-	-	1
London-road	HL - L. & S.	22,213	9	6	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Trinity Newington	H - S. & L.	28,504	19	9	4	-	-	-	-	-	-	1	-	-	-	-	-	1
St. Peter Walworth	W - S. & L.	61,767	37	16	7	4	-	-	-	-	-	-	-	-	-	-	-	2
St. Mary Newington	- L. & S.	31,592	12	15	9	-	-	-	4	-	-	-	-	-	-	-	-	-
St. Olave	W - - - S	9,817	5	7	1	3	-	-	-	-	-	-	-	-	-	-	1	-
Bermondsey	W - - - S.	82,483	54	17	6	3	-	-	4	-	1	-	-	-	-	-	1	-
Rotherhithe	WH - - S. & K.	38,460	27	19	2	9	-	-	-	-	-	-	-	-	-	-	1	1
Waterloo-road	HH - L. & S.	27,440	20	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Lambeth Church 1st	H - L. & S.	18,423	7	13	1	1	-	-	-	-	-	-	-	-	-	-	2	1
Lambeth Church 2nd	WW - L. & S.	39,818	27	28	3	14	-	-	-	-	-	-	-	-	-	1	-	2
Kennington 1st	H - S. & L.	53,198	39	14	4	3	-	-	-	-	-	-	-	-	-	-	1	2
Kennington 2nd	- S. & L.	42,896	12	12	2	5	-	-	-	-	-	-	-	-	-	-	1	2
Brixton	H - - L. & S.	84,232	49	20	4	5	-	-	-	-	2	-	-	-	-	1	1	2
Norwood	WH - - L.	35,888	14	7	-	2	-	-	-	-	-	-	-	-	-	-	-	-
East Battersea	- - - S.	72,203	48	12	6	1	-	-	-	-	-	-	-	-	-	-	2	1
North-west Battersea	- - S.	49,656	36	19	7	6	-	-	-	-	-	-	-	-	-	1	1	4
South-west Battersea	WH - S.	47,048	18	13	2	2	-	-	1	-	-	-	-	-	-	-	1	1
Clapham	H - - S.	51,361	20	5	3	2	-	-	-	-	-	-	-	-	-	-	-	-
Streatham	WWHHL - L.	88,131	49	13	4	3	-	-	1	2	1	-	-	-	-	1	-	-
Springfield*	WL - - S.	27,959	19	7	1	2	-	-	-	-	-	-	-	-	1	-	-	-
Southfields*	H - - S.	40,444	25	8	4	2	-	-	-	-	-	-	-	-	-	-	1	-
Putney	- - - S.	24,139	12	4	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich	- - - L. & S.	10,247	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell	WWH - S. & L.	90,465	49	42	3	14	-	-	2	-	-	-	-	-	-	-	1	2
Peckham	WW - S., L. & K.	93,038	45	29	6	4	-	-	4	-	-	-	-	-	-	-	2	5
St. George Camberwell	- L. & S.	65,589	36	12	4	3	-	-	-	1	1	-	-	-	-	1	-	1
Deptford North	- - - K.	37,613	24	8	1	1	-	-	2	-	-	-	-	-	-	1	1	1
Deptford Central	H - - K.	45,481	30	7	-	3	-	-	-	1	-	-	-	-	-	-	-	-
Deptford South	- - - K.	34,625	11	7	-	5	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich West	H - - K.	23,456	13	5	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Greenwich East	WWH - - K.	43,859	26	9	2	3	-	-	-	-	-	-	-	-	-	-	-	-
Eltham	wH - - - K.	7,226	8	2	1	1	-	-	-	-	-	-	-	-	-	-	-	1
Lee	H - - - K.	25,490	13	6	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Lewisham	WwH - - K.	58,352	38	31	8	14	-	-	2	2	-	-	1	-	-	1	1	1
Sydenham	H - - - L.	43,653	29	10	2	3	-	-	2	-	-	-	-	-	-	-	-	-
Charlton	HHH - - - K.	21,134	9	12	1	3	-	-	-	2	2	-	-	-	-	-	1	2
Woolwich	HHHH - - K.	41,625	18	12	2	2	-	-	-	-	-	-	-	-	-	-	1	-
Plumstead West	W - - K.	18,063	10	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East	WH - - K.	50,264	43	19	5	3	-	-	-	-	-	-	-	-	-	1	1	1
London County Asy., Banstead	-	-	-	5	-	2	-	-	-	-	-	-	-	-	-	1	-	-
London County Asy., Epsom	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham	-	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford	-	-	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Heath	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital	-	-	-	5	-	-	-	-	-	3	2	-	-	-	-	-	-	-
M.A.B. Northern Hospital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	-	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-

* On 1st October, 1902, the sub-district of Wandsworth was divided into the sub-districts of Springfield and Southfields respectively.

LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week Saturday 25th October, 1902.

					The DEATHS registered in the Week include														
REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	Deaths of		Deaths from												
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.		
ON—OUTER RING	368,580	2,044,831	1237	517	150	141	-	12	4	14	4	10	23	20	33	78	5		
Marshallton H	12,228	32,997	13	4	1	2	-	-	-	-	-	-	-	-	1	1	-		
Osom, part of* WwLHH	10,423	15,548	7	1	-	1	-	-	-	-	-	-	-	-	1	-	-		
Odstone, part of* WH	2,754	2,692	2	1	-	-	-	-	-	-	-	-	-	-	1	-	-		
Oydon WWWwHHH	20,851	164,526	65	40	13	12	-	-	-	-	1	-	-	5	5	8	-		
Itcham w	11,689	29,903	24	3	1	-	-	-	-	-	-	-	1	-	-	-	-		
Limbleton HHH	3,221	41,650	18	6	2	2	-	-	-	1	-	-	-	-	1	1	-		
Ngston WH	6,224	42,068	40	15	4	8	-	-	-	-	-	-	-	1	1	6	-		
Rbition HH	3,046	15,017	5	4	-	3	-	-	-	-	-	-	-	-	1	-	-		
her, part of* H	5,402	13,100	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
Hampton HL	4,564	23,456	16	4	1	2	-	-	-	-	-	-	-	-	-	-	-		
Chmond WHH	2,162	28,865	7	7	1	3	-	-	-	-	-	-	-	-	-	3	-		
Ortlake H	2,847	20,628	17	9	5	1	-	1	-	-	-	-	-	-	1	-	-		
Omley HHH	4,703	27,354	14	3	-	2	-	-	-	-	-	-	-	-	-	-	-		
Ockenham H	7,325	28,497	14	2	-	1	-	-	-	-	-	-	-	-	-	-	-		
Opington, part of* W	10,113	9,857	2	5	1	3	-	-	-	-	-	-	-	-	-	3	-		
Oslehurst HH	7,333	16,446	7	4	1	1	-	-	-	-	-	-	-	-	-	-	-		
Oxley† HH	8,678	21,151	10	5	1	4	-	-	-	-	-	-	-	-	-	-	-		
Orith† HH	3,354	25,296	21	7	1	2	-	-	-	-	-	1	-	-	-	1	-		
Orford WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Orbury w	11,054	18,683	12	5	-	3	-	-	-	1	-	-	-	-	-	-	-		
Orines WH	13,277	15,178	3	2	1	1	-	-	-	-	-	-	-	-	-	-	-		
Orington WHH	6,035	13,661	5	10	1	2	-	-	3	-	-	-	-	-	-	7	-		
Orbridge	12,757	8,984	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
Oyes wH	8,066	16,358	16	4	2	-	-	-	-	-	-	-	-	1	1	-	-		
Oxworth WWWHH	6,859	30,863	16	9	3	3	-	-	1	-	-	-	-	-	-	1	-		
Ockenham LH	2,421	20,991	14	4	1	1	-	-	-	-	-	-	-	-	-	1	-		
Ornford HHLH	-	48,289	34	16	4	6	-	-	-	-	-	-	-	3	2	-	1		
Oxswick H	-	29,809	20	5	2	-	-	-	-	-	-	-	-	-	1	-	-		
Orton wHH	11,700	48,914	28	11	1	2	-	-	-	-	-	1	-	-	-	1	-		
Oxrow HH	13,809	25,523	20	2	-	1	-	-	-	-	-	-	-	-	-	-	-		
Oxware HH	6,994	4,521	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Oxleden HHH	4,384	114,821	83	28	12	6	-	-	-	1	-	-	4	1	2	1	1		
Oxendon WH	8,382	22,450	7	5	1	1	-	-	-	-	-	-	1	1	1	3	-		
Oxth Mimms HH	17,755	7,308	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Oxnet WHH	3,324	17,970	5	1	-	1	-	-	-	-	-	-	-	-	-	1	-		
Oxchley HHH	4,688	33,692	17	10	2	3	-	-	-	1	-	-	-	-	1	-	-		
Oxney HH	2,875	72,066	29	12	3	5	-	-	-	-	-	-	1	-	1	-	-		
Oxod Green§ H	-	-	19	11	4	1	-	-	-	-	-	-	-	-	-	-	-		
Oxst Tottenham H	4,637	136,766	35	13	2	3	-	-	-	1	1	-	1	-	1	1	-		
Oxst Tottenham HH	-	-	33	10	2	-	-	-	-	-	-	1	-	-	1	1	-		
Oxmontons WwH	7,492	61,892	46	17	7	4	-	-	-	-	-	-	2	-	-	1	3		
Oxfield WWHH	12,601	42,738	22	15	7	3	-	-	-	1	-	1	1	-	-	3	4		
Oxtham Abbey H	11,017	6,547	3	2	-	2	-	-	-	-	-	-	-	-	-	-	-		
Oxshunt HH	8,479	12,292	10	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
Oxfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Oxhey H	9,333	9,173	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Oxthorpe WHH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Oxthorpe H	1,072	44,827	24	12	4	2	-	2	-	1	-	2	2	-	1	-	1		
Oxstow HHH	1,249	90,921	77	34	12	4	-	4	-	4	-	2	3	1	1	6	-		
Oxing Town H	1,556	70,718	64	28	18	3	-	2	-	-	-	6	6	2	3	-	-		
Oxest Gate w	806	60,892	29	17	4	5	-	-	-	-	-	-	-	1	1	-	-		
Oxth East Ham† w	3,326	105,187	38	13	6	2	-	-	-	-	-	1	1	1	2	1	2		
Oxth East Ham† HHH	-	-	36	13	4	2	-	1	-	-	-	-	-	-	-	-	-		
Oxstead†	1,679	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Oxth Leyton WW	631	50,459	35	28	7	9	-	-	-	1	1	-	-	-	-	18	-		
Oxth Leyton WwH	1,963	48,445	29	5	1	3	-	-	-	-	-	1	-	-	1	-	-		
Oxthamstow HHHL	6,504	108,919	64	20	3	6	-	-	-	-	1	1	1	-	-	1	-		
Oxwell, part of* HHHHHH	11,778	16,397	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Oxing WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Oxford, part of* WH	6,556	6,091	1	5	-	3	-	-	-	-	-	-	-	-	-	2	-		
Oxford HL	8,496	41,234	35	12	3	3	-	-	-	-	-	-	-	-	-	3	-		
Oxking Town H	3,803	21,547	17	9	1	1	-	2	-	1	-	-	1	-	-	-	1		
Ox Hospital, Hampstead	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	2		
Ox Essex County Lunatic Asylum, Wandsworth.	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	1	-		
Ox Hospital, Tottenham	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	1	-		
Ox Royal London Sick Asylum, London.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-		

Deaths of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring, as follows:—30; 2, excepting Ashted parish; 37; 1, Waringham and Farley parishes; 39; 4, excepting Esher; 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135; 1, Northaw parish; 187; 1, excepting Bois parish, and part of Epping parish; 189; 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42; 2, 137; 2, and 187; 2 are also included.

On August, 1902, changes were made in the boundaries of the sub-districts of Wanstead and East Ham; and the sub-district of East Ham was divided into the sub-districts of North East Ham and South East Ham.

On October, 1902, the sub-district of Bexley was divided into two sub-districts named Bexley and Erith.

On October, 1902, a slight change was made in the boundary between Wood Green and Edmonton sub-districts.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Other.
CALCUTTA (including SUBURBS)	847,796	September 6	-	413	25·3	-	1	-	-	-	1
BOMBAY - -	776,006	" 30	403	702	47·0	1	14	?	?	1	1
MADRAS - -	509,346	" 26	457	451	46·0	-	1	-	-	-	1
PARIS - - -	2,660,559	October 18	941	772	15·9	1	3	-	7*	4	-
BRUSSELS - -	562,893	" 18	251	177	16·3	-	-	-	-	1	-
ANTWERP - -	278,093	" 18	117	74	13·8	-	-	-	1*	-	-
AMSTERDAM -	534,663	" 11	320	158	15·3	-	2	-	1	-	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	October 18	184	108	14·2	-	3	-	-	1	-
STOCKHOLM -	301,695	" 11	144	60	10·3	-	-	-	1*	1	-
CHRISTIANIA -	224,909	" 18	181	62	14·3	-	1	-	-	-	-
ST. PETERSBURG	1,248,643	" 11	603	481	20·1	1	16	5	9	1	-
MOSCOW - -	1,093,410	" 11	-	559	26·7	1	2	4	5	4	-
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	October 18	-	211	15·1	-	1	7	5*	8	-
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	October 18	-	205	21·1	-	-	-	1*	4	-
VIENNA - - -	1,709,211	" 18	974	483	14·5	-	1	3	2*	1	-
PRAGUE - - -	416,817	" 18	180	179	22·1	-	-	8	1*	1	-
BUDA-PESTE -	767,661	" 11	432	244	16·5	-	1	6	2*	1	-
TRIESTE - - -	181,913	" 18	-	-	-	-	-	-	-	-	-
ROME - - -	472,298	August 16	216	141	-	-	-	-	-	-	-
VENICE - - -	165,350	October 11	71	53	16·7	-	3	-	-	1	-
CAIRO - - -	608,910	August 19	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	346,783	" 19	-	-	-	-	-	-	-	-	-
NEW YORK - -	3,632,501	October 11	1755	1030	15·5	1	-	7	25*	9	-
PHILADELPHIA -	1,293,697	" 4	-	323	13·0	-	1	-	4	2	-
BOSTON - - -	588,730	September 27	-	422	17·0	-	-	1	6	3	-
		" 27	-	196	17·3	2	-	-	2*	2	-

* Including deaths from croup.

† Including 16 deaths from plague in Calcutta and 76 in Bombay.

‡ Including 15 deaths from cholera in Calcutta, 1 in Bombay, and 2 in Madras.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 25th October, 1900.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.		
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*
LONDON - - -	61·2	32·6	49·9	0·17	PRESTON - -	56·0	42·0	50·4
CROYDON - -	-	-	-	-	HUDDERSFIELD -	58·4	42·0	50·5
BRIGHTON - -	60·2	41·0	50·9	0·43	BRADFORD - -	60·0	40·0	50·1
PORTSMOUTH -	-	-	-	-	LEEDS - - -	60·0	40·0	51·0
PLYMOUTH - -	60·9	40·2	52·5	0·56	HULL - - -	57·0	31·0	47·5
NORWICH - - -	59·0	35·8	48·5	0·21	EDINBURGH - -	58·1	39·9	48·2
BRISTOL - - -	62·4	31·8	50·1	0·27	GLASGOW - -	58·0	31·0	48·5
WOLVERHAMPTON	59·3	37·5	48·6	0·25	DUBLIN { Phoenix Park. Fitz- william Square.†	59·3	35·5	59·7
BIRMINGHAM - -	60·1	39·0	50·1	0·21		60·9	41·7	52·2
NOTTINGHAM -	58·0	36·7	48·9	0·47		-	-	-
LIVERPOOL - -	59·0	39·0	50·8	0·59	BELFAST - -	-	-	-
MANCHESTER -	59·3	36·8	49·1	0·91				

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·29 Fahrenheit, to be subtracted. See Table V. of Glaisher's *Diurnal Range* 1900.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1902.

1902.		Phases of the Moon.	Of the Air.					Of the Dew point		Of the temperature at the Dew point.		Of Radiation.		Of the Earth's surface below the Surface.	Oster's.		Pressure on the Square foot.		Robinson's.		collected in the Gauge whose receiving surface is 5 inches square at the Ground.				
MONTH AND DAY.	Mean daily reading and reduced to 32° Fahrenheit.		High-est.	Low-est.	Daily Range.	Mean daily value.	De- parture from Average value, 50 years.	Mean daily value.	Great- est.	Least.	High- est.	Low- est.	A.M.		P.M.	Great- est.	Mean of 24 hourly obs.	Horizontal Movement of the Air on each Day.	Depos- iture of Average of 15 years.						
OCTOBER.																									
SUNDAY - 19	..	562	326	236	449	- 44	434	116	0	94	00	938	278	5337	0	NNE, calm & SE.	SSW, SE.	06	00	118	-148	in. 003	05		
MONDAY - 20	Perigee	612	463	149	534	+ 44	508	82	11	91	11	760	410	5303	0	SW, & WSW.	WSW, & NNW.	29	00	282	+ 15	010	15		
TUESDAY - 21	Greatest Dec. N.	570	413	157	486	- 02	413	73	13	76	13	878	338	5293	0	NW, SW.	W, & SW.	24	00	277	+ 9	000	00		
WEDNESDAY 22	..	545	436	109	498	+ 13	430	68	11	77	29	780	371	5278	0	SW, SSW.	NW, NNW.	75	00	402	+134	004	00		
THURSDAY- 23	Last Quarter.	547	388	159	479	- 03	462	17	58	94	04	650	312	5252	0	W, WSW.	SW, & W.	01	00	187	-112	000	00		
FRIDAY - 24	..	585	473	112	522	+ 43	435	87	14	13	72	885	396	5240	0	SW, & WSW.	WSW, & W.	15	00	184	- 85	000	20		
SATURDAY - 25	..	585	460	125	524	+ 48	476	48	80	84	02	732	392	5240	0	SW, & WSW.	W, NW, & SSW.	04	00	164	-106	000	00		
MEANS - -	-	572	423	150	499	+ 14	451	48	104	84	10	803	357	5278	0	SW.		..	..	Sum 1584	Sum -283	Sum 017	06
No. of Column -		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

The results apply to the civil day, or from midnight to midnight.
 The height of the cistern of the barometer is 169 feet above the mean level of the sea ; no correction has been applied to the readings to reduce to sea level.
 Observations are usually taken at 9h. A.M. ; noon ; 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1888 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1876.
 In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average.
 The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.
 The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: -P, positive; N, negative; w, weak; m, moderate; s, strong; and v, variable.
 The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.
 The reading of the barometer increased from 29.77 in. at the beginning of the week to 29.86 in. by 11h. A.M. on the 19th; decreased to 29.56 in. by noon on the 20th; increased to 29.99 in. by 9h. P.M. on the 21st; decreased to 29.84 in. by 8h. A.M. on the 22nd; increased to 30.40 in. by 9h. A.M. on the 24th; and decreased to 30.16 in. by the end of the week.

GENERAL REMARKS.

DATE.	ELECTRICITY. (For explanation of symbols, see Note.)	Registered Sunshine in hours.		Sun above Horizon, in hours.		Remarks.	
		41	105	84	104		
SUNDAY - 19	m. P. till 11h. A.M.; w. P. till 6h. P.M.; w. P. and w. N. afterwards.	41	105	84	104	Dense fog prevalent in morning; generally cloudless till 3h. P.M., with slight fog in forenoon; overcast afterwards, with rain between 7h. and 8h. 30m. P.M. Generally overcast; occasional rain.	
MONDAY - 20	w. P. generally.	01	104			A very fine day. The amount of cloud was usually small.	
TUESDAY - 21	w. P. till 9h. A.M.; m. P. afterwards.	84				Very fine, with little cloud, till 5h. A.M.; showery between 7h. 30m. and 9h. 30m. A.M.; cloudy till afternoon; very fine afterwards.	
WEDNESDAY - 22	w. P. till 7h. A.M.; w. P. and w. N. till 9h. A.M.; m. P. afterwards.	07				Gusty wind prevalent between 7h. A.M. and 5h. P.M. Very fine till 2h. A.M.; generally overcast afterwards.	
THURSDAY - 23	w. P. generally.	00	102			Very fine till 2h. A.M.; generally overcast afterwards.	
FRIDAY - 24	w. P. till 10h. A.M.; m. P. generally afterwards.	30	101			Overcast till 3h. A.M.; fine, with large amounts of cloud, till afternoon; overcast afterwards.	
SATURDAY - 25	w. P. generally; occasional m. P.	00	101			Generally overcast. Slight fog at night.	
No. of Col. -	-	Sum 163	Sum 720	Sum 28	Sum 29		27

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 18th October, 1902.*

BOROUGHES.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	-	8	4	-	2	-	-	3	-	3
Kensington - - -	177,605	-	11	4	-	-	1	-	4	-	17
Hammersmith - - -	114,210	-	13	4	-	3	-	-	5	1	2
Fulham - - -	143,102	-	18	16	-	4	-	-	2	-	4
Chelsea - - -	74,018	-	4	-	-	2	-	-	2	-	5
City of Westminster - -	180,800	-	9	7	-	5	-	-	5	-	-
NORTH.											
St. Marylebone - - -	132,069	-	8	4	-	2	-	-	5	-	7
Hampstead - - -	83,743	-	6	2	-	1	-	-	3	-	11
St. Pancras - - -	235,596	-	26	16	-	6	-	-	4	-	15
Islington - - -	337,268	-	44	15	-	4	-	-	8	-	33
Stoke Newington - - -	51,700	-	2	1	-	-	-	-	5	1	11
Hackney - - -	221,926	1	20	19	-	7	-	-	10	-	17
CENTRAL.											
Holborn - - -	58,535	-	5	-	-	-	-	-	3	-	4
Finsbury - - -	100,487	-	8	6	-	5	-	-	3	1	19
City of London - - -	25,598	-	2	1	-	1	-	-	2	-	-
EAST.											
Shoreditch - - -	117,980	-	8	4	-	4	-	-	5	1	8
Bethnal Green - - -	129,889	1	5	7	-	4	-	-	10	-	15
Stepney - - -	300,551	1	22	14	-	10	-	-	14	2	28
Poplar - - -	169,214	-	12	10	-	6	-	-	6	-	7
SOUTH.											
Southwark - - -	206,825	-	30	10	-	5	-	-	9	-	29
Bermondsey - - -	130,218	-	10	6	-	5	-	-	8	1	15
Lambeth - - -	305,102	-	33	12	-	9	-	-	4	1	28
Battersea - - -	171,401	-	25	5	-	4	-	-	8	1	12
Wandsworth - - -	241,810	-	25	16	1	8	-	-	6	-	24
Camberwell - - -	262,775	-	23	16	-	3	-	-	10	-	15
Deptford - - -	111,577	-	9	9	-	4	-	-	4	-	17
Greenwich - - -	98,013	-	9	2	-	3	-	-	3	-	20
Lewisham - - -	132,432	-	8	2	-	-	-	-	1	-	8
Woolwich - - -	119,556	-	4	5	-	-	-	-	1	-	8
Port of London - - -	-	-	-	-	-	2	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		3	407	217	1	109	1	-	153	9	382
Ages											
0-1 - - -	-	-	3	2	-	-	-	-	5	-	42
" 1-5 - - -	-	-	113	93	-	8	-	-	4	-	159
" 5- - - -	1	180	67	-	10	-	-	-	7	-	155
" 10- - - -	-	56	25	1	18	-	-	-	9	-	18
" 15- - - -	-	28	8	-	12	-	-	-	9	-	4
" 20- - - -	1	11	7	-	15	-	-	-	5	7	2
" 25- - - -	-	14	8	-	24	1	-	-	26	2	1
" 35- - - -	-	-	5	-	15	-	-	-	25	-	1
" 45- - - -	1	2	2	-	5	-	-	-	35	-	-
" 55- - - -	-	-	-	-	2	-	-	-	14	-	-
" 65 and upwards - - -	-	-	-	-	-	-	-	-	14	-	-
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

*Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.*

O. 44. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, NOV. 1. [Price 1½d.

General Register Office, Somerset House,

November 3rd, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·6 per 1000 of their aggregate population, which is estimated† at 14,862,151 persons in the middle of this year. In the preceding three weeks the rates had been 18·1, 17·4, and 16·9. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·0 in Newcastle on Tyne, 1·1 in West Ham, 2 in Liverpool, 1·6 in Salford, 1·7 in Hull, 2·0 in Stockton on Tees, 2·5 in Bristol, 3·0 in South Shields, 4·0 in Cardiff, 4·4 in Bootle, and 5·8 in Hanley; from *scarlet fever*, 2·4 in West Bromwich; from *diphtheria*, 1·8 in Bury, 2·0 in Great Yarmouth, and 2·2 in Merthyr Tydfil; from "*fever*," 1·5 in Southampton and 2·4 in Grimsby; and from *diarrhœa*, 1·1 in West Ham, in Middlesbrough, Sunderland, and in Swansea, 1·2 in Birmingham, 1·4 in Devonport, 1·5 in West Ham and in Merthyr Tydfil, 1·6 in Grimsby, 1·8 in Derby, 2·0 in Aston Manor, 2·7 in Wolverhampton, and 3·2 in Preston. Two deaths from *small-pox* were registered in Bolton, 2 in Newport (Mon.), and 1 each in Bootle, Gateshead, and Merthyr Tydfil, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2723 BIRTHS and 1433 DEATHS were registered. Allowing for increase of population, the births were 13, and the deaths 187, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·7, 17·0, and 16·0 in the preceding three weeks, rose again last week to 16·3. During the four weeks ended on Saturday last the death-rate averaged 16·8 per 1000, being 0·7 per 1000 below the mean rate in the corresponding periods of the ten years 1892-1901.

The 1423 deaths included 41 from measles, 13 from scarlet fever, 24 from diphtheria, 21 from whooping-cough, 20 from enteric fever, 32 from diarrhœa, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 151 deaths were referred to these diseases, being 21 below the corrected average weekly number.

The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Maternity Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Belsden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Lambeth, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 2 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *measles*, which had been 18, 31, and 32 in the preceding three weeks, further rose last week to 41, and were 7 above the corrected average; 9 cases belonged to the Borough of Camberwell, 7 to Deptford, 5 to Southwark, and 4 to Bermondsey. The deaths from *scarlet fever*, which had been 6, 10, and 14 in the preceding three weeks, were 13 last week, the corrected average being 19. The deaths from *diphtheria*, which had been 22, 21, and 18 in the preceding three weeks, rose again last week to 24, but were 31 below the corrected average; 3 cases belonged to Southwark and 3 to Lambeth. The deaths from *whooping cough*, which had been 26, 25, and 14 in the preceding three weeks, rose again last week to 21, and were 5 above the corrected average. The fatal cases of *enteric fever*, which had been 18, 24, and 7 in the preceding three weeks, rose again last week to 20, the corrected average being 21; 3 cases belonged to Islington, and 2 each to Bethnal Green, Poplar, Southwark, and Bermondsey. The deaths from *diarrhœa*, which had been 111, 60, and 53 in the preceding three weeks, further fell last week to 32, but were 6 above the corrected average. Of the 32 deaths from *diarrhœa*, 26 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 6 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 272, 251, and 291 in the preceding three weeks, further rose last week to 298, but were 52 below the corrected average. The deaths attributed directly to *influenza* numbered 10, having been 6, 13, and 6 in the preceding three weeks. The death of a skin packer aged 52 years was certified after inquest as due to *anthrax*.

Different forms of *violence* caused 49 deaths, concerning all of which inquests were held. Of these 49 deaths, 4 were cases of suicide and 2 of homicide, while the remaining 43 were attributed to accident or negligence. Two of these were referred to vehicles in the streets, 10 (including 2 by an explosion of "gasoline") to burns and scalds, 1 to poisoning by coal gas, 1 to the effects of chloroform administered for surgical purposes, and 15 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 19 cases of small-pox, 2869 of scarlet fever, 954 of diphtheria, and 401 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 6 cases, against 2, 4, and 1; of scarlet fever, 349 cases, against 389, 362, and 362; of diphtheria, 159 cases, against 141, 165, and 150; and of enteric fever, 61 cases, against 54, 72, and 56. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 25th October, 1902.

GREATER LONDON.

In Greater London 3987 births and 1882 deaths were registered. Allowing for increase of population, these numbers are 9 and 290 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 4 deaths from measles, 2 from scarlet fever, 5 from diphtheria, 2 from whooping-cough, 1 from "fever," and 3 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.95 inches, and that of the Thermometer 48°.6, the latter being 1°.6 above the week's average in the 50 years 1841-90. The direction of the wind was westerly, the horizontal movement of the air being 21 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 7.1 hours; the measured rainfall amounted to 0.04 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	to the middle of this year 1902.*	11th Oct., 1902.	18th Oct., 1902.	25th Nov., 1902.	Week ended 1st Nov., 1902.	7.	8.	9.	10.	Small-Pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	19.	20.	21.	Causes of Death.	TOWNS.
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.		
76 TOWNS.	14,862,151	18'1	17'4	16'9	16'6	2'0	9002	4734	1309	1095	7	163	58	76	51	59	162	154	345	1033	48		76 TOWNS.
LONDON -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	LONDON.
(CROYDON.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(CROYDON.
WILLESDEN -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WILLESDEN.
HORNSEY -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	HORNSEY.
TOTTENHAM -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	TOTTENHAM.
WEST HAM -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WEST HAM.
EAST HAM -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	EAST HAM.
LEYTON -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	LEYTON.
(WALTHAMSTOW -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(WALTHAMSTOW.
HASTINGS -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	HASTINGS.
BRIGHTON -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	BRIGHTON.
PORTSMOUTH -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	PORTSMOUTH.
BOURNEMOUTH -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	BOURNEMOUTH.
SOUTHAMPTON -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SOUTHAMPTON.
READING -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	READING.
NORTHAMPTON -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NORTHAMPTON.
IPSWICH -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	IPSWICH.
GREAT YARMOUTH -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	GREAT YARMOUTH.
NORWICH -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	NORWICH.
PLYMOUTH -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	PLYMOUTH.
DEVONPORT -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	DEVONPORT.
BRISTOL -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	BRISTOL.
HANLEY -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	HANLEY.
BURTON-ON-TRENT -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	BURTON-ON-TRENT.
WOLVERHAMPTON -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WOLVERHAMPTON.
WALSALL -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WALSALL.
HANDSWORTH -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	HANDSWORTH.
WEST BROMWICH -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	WEST BROMWICH.

* These towns are included within the area of Greater London.

* See note † on first page of this return.

TABLE 1 (cont.).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 1st November, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	POPULATION estimated to the middle of the Year 1902*	DEATH-RATES from all Causes.				Rate from Diseases in Cols. 11-17.		Registered during the Week ended 1st Nov., 1902.		The Deaths registered in the Week include										TOWNS.			
			Week ended				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unspecified Causes of Death.					
			11th Oct., 1902.	18th Oct., 1902.	25th Oct., 1902.	1st Nov., 1902.														Week ended 1st Nov., 1902.				
			1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.		19.	20.	21.
BIRMINGHAM -	-	528,181	17'1	18'3	19'1	17'8	2'6	348	180	65	28	-	2	3	3	2	4	12	3	6	47	4	-	BIRMINGHAM.
KING'S NORTON -	-	80,779	9'4	11'2	9'4	8'6	0'9	20	10	2	2	-	1	-	-	-	-	-	-	-	-	-	-	KING'S NORTON.
SMETHWICK -	-	56,893	16'5	22'0	19'2	17'4	0'9	40	19	9	2	-	1	-	-	-	-	-	-	-	-	-	-	SMETHWICK
ASTON MANOR -	-	78,481	9'3	8'6	10'6	18'6	3'3	52	28	7	7	-	-	1	-	-	1	3	-	1	4	-	-	ASTON MANOR.
COVENTRY -	-	71,475	15'3	13'1	9'5	13'9	1'5	30	19	4	5	-	-	1	-	-	-	1	-	-	1	-	-	COVENTRY.
LEICESTER -	-	216,389	18'8	18'8	17'6	15'7	0'7	150	65	24	14	-	-	-	-	-	3	2	4	10	-	-	-	LEICESTER.
GRIMSBY -	-	64,596	17'0	4'8	8'1	17'0	4'0	43	21	6	1	-	-	-	3	2	-	-	-	-	2	-	-	GRIMSBY.
NOTTINGHAM -	-	243,190	16'9	16'7	14'8	17'2	1'9	128	80	24	29	-	1	-	1	2	1	4	1	4	12	-	-	NOTTINGHAM.
DERBY -	-	116,868	19'6	18'7	13'8	17'0	1'8	67	38	14	9	-	-	-	-	4	1	8	5	-	-	-	-	DERBY.
STOCKPORT -	-	94,422	23'2	18'8	17'7	17'7	3'3	55	32	13	3	-	-	-	3	2	1	2	2	2	-	-	-	STOCKPORT.
BIRKENHEAD -	-	112,396	27'4	17'6	23'2	13'9	-	63	30	9	9	-	-	-	-	-	-	-	2	6	-	-	-	BIRKENHEAD.
WALLASEY -	-	56,173	7'4	13'0	18'6	15'8	1'9	29	17	2	3	-	1	-	-	1	-	2	2	5	1	-	-	WALLASEY.
LIVERPOOL -	-	692,495	25'5	23'7	26'1	22'8	3'5	459	303	70	59	-	16	8	5	2	6	10	14	83	11	-	-	LIVERPOOL.
BOOTLE -	-	59,776	22'7	21'8	25'3	18'3	6'1	38	21	5	-	1	5	-	-	-	1	2	2	7	1	-	-	BOOTLE.
ST. HELENS -	-	85,986	14'6	18'2	18'8	15'8	2'4	63	26	9	3	-	1	1	-	-	1	1	-	5	1	-	-	ST. HELENS.
WIGAN -	-	61,537	26'3	23'7	20'3	17'8	3'4	50	21	9	3	-	1	1	2	-	-	1	1	-	1	-	-	WIGAN.
WARRINGTON -	-	85,419	17'5	17'5	19'9	22'3	0'8	40	28	12	5	-	-	-	-	-	-	1	-	-	1	2	-	WARRINGTON.
BOLTON -	-	171,082	18'0	16'8	21'0	18'6	2'4	87	61	18	15	2	-	3	-	-	1	2	3	6	8	-	-	BOLTON.
BURY -	-	58,182	14'3	17'9	13'4	18'8	1'8	31	21	2	4	-	-	-	2	-	-	3	4	3	-	-	-	BURY.
MANCHESTER -	-	549,169	20'1	20'6	18'4	17'2	2'2	347	181	55	33	-	8	4	2	3	-	6	4	15	42	-	-	MANCHESTER.
SALFORD -	-	224,007	22'3	23'0	16'3	16'1	3'7	166	69	17	6	-	7	1	1	3	1	3	5	10	1	-	-	SALFORD.
OLDHAM -	-	138,091	18'9	17'7	14'0	19'3	1'1	79	51	9	10	-	1	1	-	-	-	1	2	2	6	-	-	OLDHAM.
ROCHDALE -	-	84,057	13'0	22'3	17'4	13'0	0'6	36	21	5	4	-	-	-	-	-	-	1	1	1	3	2	-	ROCHDALE.
BURNLEY -	-	98,383	23'3	20'7	17'0	17'5	1'1	63	33	11	9	-	-	-	-	-	-	1	-	1	8	2	-	BURNLEY.
BLACKBURN -	-	130,318	12'0	14'8	17'6	22'0	1'6	58	55	11	13	-	-	-	-	-	-	1	-	3	8	1	-	BLACKBURN.
PRESTON -	-	113,768	24'3	23'4	25'7	21'1	3'7	79	46	13	11	-	1	1	-	-	1	7	1	3	4	-	-	PRESTON.

TOWNS.	Cols.	Period from 1st Nov., 1902.					Deaths from Public Institutions.					Deaths in Public Institutions.					Causes of Death.				
		11th Oct., 1902.	18th Oct., 1902.	25th Oct., 1902.	1st Nov., 1902.	Week ended 1st Nov., 1902.	Births.	Deaths.	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhea.	Violence.	Inquest Cases.	20.	21.
Huddersfield.	-	95,000	20'9	20'9	15'9	14'3	37	26	4	7	-	-	1	1	-	-	1	3	3	2	-
Halifax.	-	105,932	10'3	14'8	11'8	-	31	23	2	11	-	-	-	-	-	-	-	-	-	2	-
Bradford.	-	281,770	15'9	18'1	14'8	15'7	99	85	14	25	-	-	1	3	-	1	3	9	9	11	-
Leeds.	-	437,036	19'6	17'9	18'6	2'5	256	166	43	29	-	7	2	6	1	5	5	16	19	19	2
Sheffield.	-	418,177	18'8	19'8	18'3	1'4	297	131	38	29	-	3	-	-	-	8	4	7	21	3	3
Rotherham.	-	55,934	14'0	14'0	20'5	14'9	40	16	5	5	-	-	-	-	-	-	1	1	2	2	-
York.	-	78,114	13'2	10'5	16'5	11'9	50	18	2	7	-	-	-	-	-	-	-	2	5	16	-
Hull.	-	245,448	19'8	18'9	17'0	11'3	163	91	26	16	-	8	-	-	-	2	1	2	5	2	-
Middlesbrough.	-	93,355	26'3	25'1	20'1	20'1	59	36	12	5	-	-	2	2	1	-	2	-	-	6	1
Stockton-on-Tees.	-	51,745	14'1	12'1	16'1	15'1	28	15	3	2	-	2	1	1	-	-	1	1	-	-	-
West Hartlepool.	-	85,161	15'2	20'0	13'6	25'6	44	32	13	3	-	-	-	1	-	-	1	1	1	4	-
Sunderland.	-	148,007	19'7	18'7	15'1	19'4	107	55	23	10	-	-	1	1	-	1	3	2	3	4	-
South Shields.	-	103,330	18'2	24'0	19'2	22'7	79	46	14	11	-	6	-	-	-	-	2	3	4	4	1
Gateshead.	-	113,024	12'0	12'0	18'9	13'4	87	29	7	7	1	-	2	-	-	1	-	2	2	-	1
Newcastle-on-Tyne.	-	219,150	17'4	15'7	21'2	20'0	137	84	38	9	-	4	2	-	1	-	4	5	7	19	2
Tynemouth.	-	52,009	24'0	19'0	17'0	22'0	33	22	4	8	-	-	-	-	2	-	-	1	1	3	-
Newport (Mon.).	-	88,901	12'9	16'6	9'1	17'4	47	23	5	7	2	1	-	-	-	-	1	2	5	-	-
Cardiff.	-	188,909	17'3	13'9	17'9	17'9	107	58	13	8	-	13	-	-	2	-	2	6	4	-	-
Rhondda.	-	117,007	13'4	20'9	16'0	12'0	91	27	9	4	-	-	-	-	-	2	1	2	1	-	-
Merthyr Tydfil.	-	70,568	22'9	23'6	25'9	23'6	74	32	9	7	-	-	-	3	-	-	2	-	6	-	-
Swansea.	-	95,069	21'9	14'8	14'8	13'2	51	24	6	6	-	-	-	-	-	-	-	-	2	-	-
Greater London.	-	6,705,731	16'2	15'2	15'0	14'6	3987	1882	514	490	-	51	17	33	25	23	50	66	168	546	4
Outer Ring.	-	2,126,624	12'9	11'2	12'7	11'0	1264	449	150	103	-	10	4	9	4	3	18	17	35	67	2
8 Towns in Outer Ring.	-	1,025,838	13'6	11'8	13'8	12'1	637	239	85	49	-	6	2	4	2	2	15	7	18	37	1
Remainder of Outer Ring.	-	1,100,786	12'2	10'7	11'6	9'9	607	210	65	54	-	4	2	5	2	1	3	10	17	30	1
Edinburgh.	-	322,966	13'2	15'8	14'9	17'8	136	110	19	37	-	-	4	-	2	1	2	2	?	31	7
Glasgow.	-	775,601	17'5	19'4	19'1	19'8	446	295	84	47	-	4	2	4	8	1	4	14	?	65	10
Dublin†.	-	378,003	24'8	26'8	30'0	23'9	183	174	45	29	-	16	3	1	1	3	3	1	2	56	10
Belfast†.	-	358,693	21'5	22'4	21'2	21'7	190	149	42	25	-	8	1	3	3	3	4	2	4	27	?

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the FORTY-FOURTH Week of each of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*
TOTAL Births -	2767	2452	2659	2693	2819	2751	2530	2613	2392	2737	2735.9
Males - -	1336	1253	1331	1368	1405	1379	1275	1305	1266	1385	1377.9
Females - -	1431	1199	1328	1325	1414	1372	1255	1308	1126	1352	1358.0
TOTAL Deaths -	1491	1695	1372	1789	1709	1585	1394	1626	1466	1516	1620.3
Males - -	747	853	711	921	873	818	713	838	772	783	831.6
Females - -	744	842	661	868	836	767	681	788	694	733	788.7

* The numbers in this column are the average weekly numbers in the forty-fourth week of the ten years 1892-1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Aug. 9.	Aug. 16.	Aug. 23.	Aug. 30.	Sept. 6.	Sept. 13.	Sept. 20.	Sept. 27.	Oct. 4.	Oct. 11.	Oct. 18.	Oct. 25.	Nov. 1.
TOTAL Births -	1929	2821	2568	2633	2515	2370	2598	2457	2335	2489	2486	2469	2723
TOTAL Deaths -	1176	1385	1269	1385	1477	1471	1520	1489	1381	1552	1496	1407	1433
Ages at Death	Under 1 year -	338	386	354	410	523	541	530	468	413	450	384	344
	1-5 years -	134	155	133	154	170	183	162	152	163	163	156	174
	5-20 " -	80	86	73	85	75	71	60	92	76	75	69	57
	20-40 " -	163	160	156	175	182	187	169	171	185	183	195	170
	40-60 " -	191	253	253	250	233	223	284	287	243	281	314	276
	60 yrs. & upwds.	270	345	301	311	294	266	315	319	311	398	371	387
Deaths from—													
Small-pox†	4	5	3	2	2	2	3	-	-	-	-	1	-
Measles - -	31	28	31	18	22	16	15	8	17	18	31	32	41
Scarlet Fever - -	16	11	14	11	9	14	7	8	9	6	10	14	13
Diphtheria - -	13	21	15	18	13	23	13	16	27	22	21	18	24
Whooping-cough -	37	43	27	37	35	35	25	27	26	26	25	14	21
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	16	9	12	15	11	16	21	16	29	18	24	7	20
Simple Cont. Fever -	-	-	-	-	-	1	1	-	-	-	-	-	-
Diarrhoea, Dysentery	93	118	116	159	244	252	257	178	126	111	60	53	32
All above Diseases -	210	235	218	260	336	359	342	253	234	201	171	139	151
Dis. of Resp. System -	131	159	136	139	123	134	139	148	167	272	251	291	298
Phthisis - -	106	134	122	119	131	124	130	155	145	142	123	138	133
Dis. of Circ. System -	144	171	165	171	151	139	178	181	149	193	187	191	184
Violence - -	65	53	77	68	70	67	58	59	55	50	67	51	49
Inquest Cases - -	118	137	134	149	132	125	136	130	113	145	153	119	133
Deaths in Institutions	432	472	465	461	458	458	510	494	495	506	519	465	479
TEMPERATURE OF THE AIR.													
Mean - -	59.1	58.5	60.7	60.4	60.8	56.4	52.9	55.9	49.1	51.1	50.9	49.9	48.6
Mean of Highest - -	68.9	69.3	69.2	71.5	69.7	65.5	62.6	67.5	54.0	57.0	57.4	57.2	55.0
Mean of Lowest - -	53.2	49.9	53.7	51.7	54.0	48.7	43.5	45.1	45.5	46.6	44.7	42.3	41.1
Mean Humidity of the Air.	82	76	79	78	83	81	73	77	78	89	82	84	85
Rain-fall (in inches) -	0.44	0.17	1.43	0.24	0.68	1.45	0.06	0.00	0.11	0.28	0.62	0.17	0.04
Registered Sunshine (in hours).	17.9	28.1	32.6	37.0	34.8	31.3	37.2	39.0	10.8	10.6	15.0	16.3	7.1
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.													
Small-pox - -	239	170	128	109	95	71	47	42	34	31	23	23	19
Scarlet Fever - -	2591	2595	2623	2651	2713	2669	2657	2703	2749	2811	2804	2869	2869
Diphtheria - -	1054	1069	1043	1017	1007	986	1003	989	971	960	988	956	954
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	295	271	265	281	303	323	332	360	360	369	393	399	401

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; A. Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur B. Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liver T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Quddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq.,

TABLE 4. LONDON.—DEATHS Registered in the FORTY-FOURTH Week of the Year 1902.
 Printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable,
 should be used in Medical Certificates only when precise information is wanting.

USES OF DEATH.	Corrected Averages for the 44th Week of the 10 years 1892-1901.	Deaths of Persons of the Ages							CAUSES OF DEATH.	Corrected Averages for the 44th Week of the 10 years 1892-1901.	Deaths of Persons of the Ages						
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.
			0-1.	1-5.	5-20.							0-1.	1-5.	5-20.			
CAUSES	1620.3	1433	364	182	57	167	276	387	Meningitis (not tuberc.)	307.7	12	5	4	1	1	1	-
								Insanity, Gen. Par. of	7		-	-	-	-	2	3	2
								Insane	8		1	-	-	-	2	2	3
								Epilepsy	34		31	3	-	-	-	-	-
								Convulsions	2		-	-	-	-	-	-	-
								Locomotor Ataxy	3		-	-	-	-	-	-	1
								Paraplegia, Dis. of Cord	19		2	-	1	2	23	11	-
								Nervous Sys. (other dis.)	36		-	-	4	4	14	14	-
								Valv. Dis., Endocarditis	37		1	-	-	2	14	20	-
								Cerebr. Hem. Thromb.	23		-	1	-	-	2	20	-
								Apoplexy, Hemiplegia	6	-	-	-	-	1	4	1	
								Aneurysm	1	-	-	-	-	-	-	-	
								Embolism, Thrombosis	81	-	-	-	-	-	-	-	
								(not cerebral)	-	-	-	-	-	-	-	-	
								Heart & Blood Vessel Dis.	-	-	2	4	7	24	44	-	
								Croup (not Spasm: nor Memb.)	3.5	1	-	-	1	-	-	-	
								Bronchitis	181.5	132	50	9	2	2	20	49	
								Croupous Pneumonia	16	2	4	-	-	5	3	-	
								Broncho-Pneumonia	133.6	67	31	27	3	-	2	4	
								"Pneumonia"	64	15	11	4	13	9	12	-	
								Asthma, Emphysema	6	-	-	-	-	3	3	-	
								Pleurisy	31.8	3	-	-	-	3	3	-	
								Respiratory Dis. (other)	9	1	3	-	1	2	2	-	
								Tonsillitis, Quinsy	1.6	10	5	-	-	2	1	2	
								Enteritis (not Epid.)	24.8	8	5	1	1	-	-	1	
								Gastro Enteritis	6.5	5	1	-	2	1	1	-	
								Peritonitis (not Puerp.)	23.8	11	-	-	-	1	8	2	
								Cirrhosis of Liver	4	1	-	-	-	-	2	1	
								Liver Dis. (other)	32.0	35	11	1	6	5	6	6	
								Digestive Dis., Other									
								Nephritis, Acute		3	-	-	-	1	1	1	
								Bright's Dis., Albumin-	49.1	31	-	-	-	2	12	17	
								uria		8	1	-	-	-	1	6	
								Urinary Sys., Other Dis.									
								Generative Organs Dis.	6.0	4	-	-	-	1	3	-	
								Childbirth (Accid. of)	4.0	-	-	-	-	-	-	-	
								Old Age	46.7	47	-	-	-	-	-	47	
								Other Diseases	-	103	64	9	3	13	3	11	
								ACCIDENT.									
								By Railways	2.4	1	-	-	-	1	-	-	
								By Vehicles and Horses	5.8	2	-	-	-	-	-	2	
								In Ships, Boats, Docks, (exclusive of Drowning)	0.8	1	-	-	-	-	1	-	
								In Building Operations	1.7	2	-	-	-	1	1	-	
								In Conflagrations	0.1	-	-	-	-	-	-	-	
								By Burns, Scalds, Explosions	6.7	10	-	6	-	-	4	-	
								By Drowning	2.8	1	-	-	-	-	1	-	
								By Suffocation in Bed	13.8	15	15	-	-	-	-	-	
								By Poisons or Poisonous Vapours	2.6	3	-	1	-	2	-	-	
								Other Deaths by Accident	21.2	8	-	2	-	2	1	3	
								VIOLENCE OTHER THAN ACCIDENTAL.									
								Homicide	0.9	2	-	1	-	-	-	-	
								Suicide	9.0	4	-	-	-	-	2	1	
								Execution	0.0	-	-	-	-	-	-	-	

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 1st November, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total BIRTHS.	The DEATHS registered during the Week included												
			Total DEATHS.	Deaths of		Deaths from									
				Infants under 1 Year of Age.	Persons aged 10 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.
LONDON - - -	4,536,541	2723	1433	364	387	-	41	13	24	21	-	20	-	32	49
WEST DISTRICTS - - -	805,311	399	207	52	70	-	2	1	1	2	-	1	-	5	8
NORTH DISTRICTS - - -	1,056,070	600	327	81	97	-	1	3	5	4	-	4	-	5	13
CENTRAL DISTRICTS - - -	209,465	133	90	20	13	-	1	1	1	4	-	1	-	4	14
EAST DISTRICTS - - -	715,739	508	289	89	69	-	6	-	1	6	-	4	-	6	14
SOUTH DISTRICTS - - -	1,749,956	1083	496	122	131	-	31	7	15	5	-	8	-	10	10
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	-	-	24	-	7	-	-	1	1	-	-	2	-	2	-
WEST DISTRICTS.															
St. Mary Paddington } G. & W.	93,178	51	25	7	8	-	-	-	-	-	-	-	-	-	3
WHH															
St. John Paddington H - - G.	33,617	8	5	2	1	-	-	-	-	-	-	-	-	-	-
North-West Paddington - - C.	17,181	11	1	1	-	-	-	-	-	-	-	-	-	-	-
Kensington Town WWwHG, W. & C.	128,037	50	33	5	16	-	-	-	-	-	-	-	-	1	1
Brompton HE - - W. & C.	48,591	7	5	-	2	-	-	-	-	-	-	-	-	-	-
North Hammersmith WH } W. & G.	49,347	31	9	3	5	-	-	-	1	-	-	-	-	1	-
South Hammersmith wHH	62,892	36	16	4	4	-	-	-	-	-	-	-	-	2	-
North-west Fulham WW } W. & C.	45,180	42	29	9	10	-	1	-	1	-	-	-	-	1	-
North-east Fulham H	46,405	31	9	6	1	-	-	1	-	-	-	-	-	-	-
South Fulham W	45,704	36	9	2	3	-	1	-	-	-	-	-	-	-	1
Chelsea North WwHHH - C.	42,514	20	22	2	11	-	-	-	-	-	-	-	-	1	-
Chelsea South HH - - C.	31,328	14	6	1	2	-	-	-	-	-	-	-	-	-	-
May Fair and Knightsbridge } C. & G.	28,743	9	2	-	-	-	-	-	-	-	-	-	-	-	-
WH															
Belgrave WHHH - - C.	55,815	22	18	3	5	-	-	-	-	-	-	1	-	-	1
St. Margaret & St. John West- minster HHQH - - C.	43,698	23	14	6	1	-	-	-	-	-	-	-	-	-	-
St. James Westminster } N. & G.	21,588	5	2	1	-	-	-	-	-	-	-	-	-	-	-
WH															
St. Anne Soho HHHHH - N.	11,493	3	2	-	1	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS															
All Souls Marylebone } - - W.	35,391	7	14	1	3	-	-	-	-	-	-	-	-	-	1
HHHHHHH															
Rectory Marylebone W } G. & W.	19,849	7	4	3	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone } G. & W.	18,099	19	6	3	3	-	-	-	-	-	-	-	-	1	-
HHHH															
Christchurch Marylebone H- W.	39,536	25	8	4	2	-	-	-	-	-	-	-	-	2	1
St. John Marylebone HHH - W.	20,426	4	4	-	2	-	-	-	-	-	-	-	-	-	-
Hampstead } - - N. & W.	81,942	39	23	1	4	-	-	2	2	-	-	2	-	-	-
WHHHHHHHH															
Regent's Park H - - - W.	50,644	38	9	4	-	-	-	-	-	1	-	-	-	-	1
Pottenham-court } - N. & W.	21,258	7	13	2	3	-	-	-	-	-	-	-	-	-	1
wHHHHHH															
Gray's Inn Lane HHHH - - N.	34,449	16	10	1	3	-	-	-	-	1	-	-	-	-	1
Somers Town HH - - - N.	30,132	21	9	5	-	-	-	-	-	-	-	-	-	-	1
Camden Town WH - - - N.	40,106	23	9	2	4	-	-	-	-	-	-	-	-	-	1
Kentish Town WW - - - N.	58,728	29	23	3	6	-	1	-	-	-	-	-	-	-	1
Rufnell W- - - - N.	31,995	23	19	1	11	-	-	-	-	-	-	-	-	-	1
Upper Holloway WWwHH - - N.	33,978	23	24	3	6	-	-	-	-	-	-	-	-	-	1
Tollington W - - - N.	33,922	18	5	1	2	-	-	-	-	2	-	-	-	-	1
Lower Holloway - - - N.	41,424	25	9	5	2	-	-	-	-	-	-	-	-	-	3
Barnsbury - - - N.	54,478	30	17	5	5	-	-	-	-	-	-	-	-	-	3
Islington South-east H - - N.	75,397	48	21	8	8	-	-	-	-	-	-	-	-	-	2
Highbury HH - - - N.	63,797	36	15	4	3	-	-	-	1	-	-	1	-	-	1
Stoke Newington H - - - N.	51,247	25	16	4	6	-	-	-	-	-	-	-	-	1	-
North Hackney - - - E. & N.	50,560	30	10	3	3	-	-	-	-	-	-	-	-	1	-
Central Hackney wwH - E. & N.	50,536	23	14	3	5	-	-	-	2	-	-	-	-	-	2
South-west Hackney HHH E. & N.	59,921	39	18	6	5	-	-	1	-	-	-	1	-	-	1
South-east Hackney WWwH E. & N.	58,255	45	27	9	11	-	-	-	-	-	-	-	-	-	4

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated in that sub-district: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Districts; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which patients are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. & S. Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; R. River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE. &c., registered in each SUB-DISTRICT during the Week ended Saturday, 1st November, 1902—continued.

ADMINISTRATION SUB-DISTRICTS.	Enumerated Popu- lation, 1901.	Total Births.	The DEATHS registered during the Week include																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
			Total DEATHS.	Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions	Uncertified Causes of Death.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
CENTRAL DISTRICTS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

1st August, 1902, the sub-districts of Bloomsbury & St. Giles South and St. Giles North were united.

1st August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united.

1st August, 1902,

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., in each SUB-DISTRICT during the Week ended Saturday, 1st November, 1902—continued

REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include												
					Deaths of		Deaths from										
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhea.	Violence.	
SOUTH DISTRICTS.																	
Christchurch Southwark	WHL & S.	11,263	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark	H - S	12,056	10	12	2	3	-	-	-	-	-	1	-	-	-	-	-
Kent-road	- - S. & L.	21,904	10	3	-	-	-	-	1	-	-	-	-	-	-	-	-
Borough-road	WH - S. & L.	16,881	12	4	4	-	-	-	-	-	-	1	-	-	-	-	-
London-road	HL - L. & S.	22,213	21	5	-	1	-	-	-	-	-	-	-	-	-	-	-
Trinity Newington	H - S. & L.	28,504	26	11	5	1	-	-	-	-	1	-	-	-	-	-	-
St. Peter Walworth	W - S. & L.	61,767	48	23	4	9	-	-	3	-	1	-	-	-	-	-	-
St. Mary Newington	- L. & S.	31,592	33	8	4	-	-	-	1	-	-	-	-	-	-	-	-
St. Olave	W - - - S	9,817	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Bermondsey	W - - - S.	82,483	65	18	7	3	-	-	2	-	-	-	1	-	-	-	1
Rotherhithe	WH - - S. & K.	38,460	26	21	7	2	-	-	1	-	1	-	-	-	-	-	-
Waterloo-road	HH - L. & S.	27,440	28	9	3	1	-	-	1	-	-	-	-	-	-	-	-
Lambeth Church 1st	H - L. & S.	18,423	11	15	1	3	-	-	-	-	1	-	-	-	-	-	4
Lambeth Church 2nd	WW - L. & S.	39,818	21	27	7	10	-	-	-	-	-	-	-	1	-	-	-
Kennington 1st	H - S. & L.	53,198	28	10	3	2	-	-	-	-	-	-	-	-	-	2	-
Kennington 2nd	- - S. & L.	42,896	10	11	2	7	-	-	-	1	-	-	-	-	-	-	-
Brixton	H - - - L. & S.	84,232	33	16	1	4	-	-	1	1	-	-	-	-	-	-	-
Norwood	WH - - - L.	35,888	16	3	-	1	-	-	-	-	1	-	-	-	-	-	-
East Battersea	- - - S.	72,203	41	10	4	2	-	-	-	-	-	-	-	-	-	-	-
North-west Battersea	- - S.	49,656	39	15	8	4	-	-	2	-	-	-	-	-	-	-	-
South-west Battersea	WH - S.	47,048	19	15	1	9	-	-	-	-	-	-	-	-	-	-	-
Clapham	H - - - S.	51,361	25	11	2	6	-	-	-	-	-	-	-	-	-	-	-
Streatham	WwwHHL - L.	88,131	55	20	4	6	-	-	-	2	3	-	-	1	-	2	-
Springfield*	WL - - - S.	27,959	12	5	-	1	-	-	-	-	-	-	-	-	-	-	-
Southfields*	H - - - S.	40,444	28	8	1	4	-	-	1	-	-	-	-	-	-	-	-
Putney	- - - S.	24,139	14	3	2	1	-	-	-	-	-	-	-	-	-	-	-
Dulwich	- - - L. & S.	10,247	3	3	-	1	-	-	1	-	-	-	-	-	-	-	-
Camberwell	WWwl - S. & L.	90,465	54	40	3	13	-	-	3	-	-	1	-	-	-	-	-
Peckham	WWw - S., L. & K.	93,038	58	25	9	4	-	-	5	-	-	1	-	-	-	1	-
St. George Camberwell	- L. & S.	165,589	33	17	3	2	-	-	-	-	-	-	-	1	-	1	-
Deptford North	- - - K.	37,613	43	6	2	1	-	-	3	-	-	-	-	-	-	-	-
Deptford Central	H - - K.	45,481	33	23	9	2	-	-	3	1	2	-	-	1	-	2	-
Deptford South	- - - K.	34,625	11	4	-	2	-	-	-	-	-	-	-	-	-	-	-
Greenwich West	H - - K.	23,456	22	6	-	3	-	-	-	-	-	-	-	-	-	-	-
Greenwich East	WWH - K.	43,859	39	15	4	4	-	-	-	-	-	-	-	-	-	-	1
Eltham	wH - - - K.	7,226	7	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Lee	H - - - K.	25,490	13	4	-	2	-	-	-	-	-	-	-	1	-	-	-
Lewisham	WWH - - K.	58,352	32	21	4	5	-	-	-	1	2	-	-	2	-	-	-
Sydenham	H - - - L.	43,653	18	7	2	2	-	-	2	-	-	-	-	-	-	-	-
Charlton	HHH - - - K.	21,134	10	9	1	1	-	-	1	1	4	-	-	-	-	-	1
Woolwich	HHHH - - K.	41,625	18	13	3	5	-	-	-	-	-	-	-	-	-	1	-
Plumstead West	W - - K.	18,063	6	3	2	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East	WH - - K.	50,264	33	15	4	4	-	-	-	-	-	-	-	-	-	2	-
London County Asy., Banstead	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford	Heath -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	-	-	-	4	-	2	-	-	-	-	-	-	-	-	-	2	-
Central London Sick Asy., Hendon	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital	-	-	-	3	-	-	-	-	-	1	1	-	-	1	-	-	-
M.A.B. Northern Hospital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury	-	-	-	6	-	1	-	-	-	-	-	-	-	1	-	-	-

* On 1st October, 1902, the sub-district of Wandsworth was divided into the sub-districts of Springfield and South respectively.

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 1st November, 1902.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Ename- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
					Deaths of		Deaths from												
					1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.		
ONDON—OUTER RING	368,580	2,044,831	1264	449	150	103	-	10	4	9	4	3	18	17	35	67	2		
Carshalton H - - -	12,228	32,997	22	7	4	2	-	-	-	-	-	-	-	-	-	-	1	-	-
Epsom, part of* WwHHH-	10,423	15,548	14	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Godstone, part of* WH	2,754	2,692	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Croydon WWWwHHH	20,851	164,526	65	31	8	7	-	-	-	1	-	-	1	1	2	4	-	-	-
Mitcham w - - -	11,689	29,903	20	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wimbledon HHH	3,221	41,650	28	8	2	2	-	-	-	-	-	-	-	1	3	-	-	-	-
Kingston WH	6,224	42,068	21	10	3	2	-	-	-	1	-	-	1	1	1	12	-	-	-
Surbiton LH	3,046	15,017	9	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Esher, part of* H	5,402	13,100	8	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hampton HL	4,564	23,456	7	5	2	-	-	-	-	-	-	-	-	-	1	1	12	-	-
Richmond WHH	2,162	28,865	18	12	4	5	-	1	-	-	-	-	-	-	-	-	-	-	-
Mortlake H	2,847	20,628	14	1	-	1	-	-	-	-	-	-	-	-	-	-	3	-	-
Bromley HHH	4,703	27,354	10	5	2	1	-	-	-	-	-	-	-	1	1	1	-	-	-
Beckenham H	7,825	28,497	11	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Orpington, part of* W	10,113	9,857	7	3	-	1	-	-	-	-	-	-	-	-	-	-	1	-	-
Chislehurst HH-	7,333	16,446	7	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Bexley† HH-	8,678	21,151	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Erith† HH-	3,854	25,296	9	3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Dartford WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sunbury w - - -	11,054	18,683	12	2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
Staines WH	13,277	15,178	7	6	1	2	-	1	-	1	-	-	-	-	-	-	1	-	-
Hillingdon WHH	6,035	13,661	9	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uxbridge - - -	12,757	8,984	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hayes wH	8,066	16,358	13	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Isleworth WWWHH-	6,859	30,863	13	5	2	1	-	-	-	2	-	-	-	-	-	-	3	-	-
Twickenham LH	2,421	20,991	20	9	2	1	-	-	1	-	-	-	-	-	1	1	2	1	-
Brentford HHHH	-	48,289	22	9	2	4	-	-	-	1	-	-	-	-	-	1	2	-	-
Chiswick H-	11,700	29,809	12	6	-	2	-	-	-	-	-	-	1	1	1	-	-	-	-
Acton WHH	-	48,914	33	14	7	3	-	-	-	-	1	-	-	-	-	-	1	-	-
Harrow HH	13,809	25,523	27	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Edgware HH	6,994	4,521	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Willesden HHH-	4,384	114,821	89	20	8	6	-	-	-	-	-	-	2	2	2	1	-	-	-
Hendon WH	8,382	22,450	16	3	-	2	-	-	-	-	-	-	-	-	-	-	1	-	-
South Mimms HH	17,755	7,308	10	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Barnet WHH	3,324	17,970	7	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Finchley HHH	4,688	33,692	27	7	4	2	-	-	-	-	-	-	1	-	-	-	-	-	-
Hornsey HH	2,875	72,056	34	7	3	2	-	-	1	-	-	-	-	-	-	-	1	-	-
Wood Green† H-	-	-	25	4	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
West Tottenham H-	-	-	34	14	6	2	-	-	-	1	-	-	1	-	1	-	-	-	-
East Tottenham HH	4,637	136,766	35	17	2	6	-	-	-	-	-	-	-	2	3	6	1	-	-
Edmonton† WwH	7,492	61,892	37	17	7	5	-	-	-	-	-	-	-	-	2	4	4	-	-
Enfield WWHH	12,601	42,738	24	9	4	3	-	-	-	-	-	1	-	-	-	-	1	-	-
Waltham Abbey H	11,017	6,547	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cheshunt HH	8,479	12,232	6	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Hatfield, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bushey H - - -	9,333	9,173	7	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Watford WwH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stratford H - - -	1,072	44,827	32	7	3	-	-	-	-	-	-	-	-	2	2	-	-	-	-
Plaistow HHH	1,249	90,921	85	38	13	4	-	3	1	1	1	2	2	-	1	4	-	-	-
Canning Town H	1,556	70,718	47	26	9	2	-	3	1	-	-	-	4	-	2	1	-	-	-
Forest Gate w - -	806	60,892	32	13	5	3	-	-	-	-	1	-	-	-	-	-	-	-	-
North East Ham† w -	-	-	60	17	8	4	-	-	-	-	-	-	1	-	1	-	-	-	-
South East Ham† HHH	3,326	105,187	28	6	5	-	-	-	-	-	-	-	2	-	1	-	-	-	-
Wanstead† - - -	1,679	-	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
South Leyton WW	631	50,459	21	21	3	9	-	-	-	-	-	-	-	-	1	15	-	-	-
North Leyton WwH-	1,963	48,445	31	8	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Walthamstow HHHL	6,504	108,919	72	18	9	2	-	-	-	-	-	-	2	1	2	-	-	-	-
Chigwell, part of* HHHHH	11,778	16,397	5	2	-	-	-	-	-	1	-	-	-	-	1	1	-	-	-
Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Romford, part of* WH	6,556	6,091	5	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Ilford HL - - -	8,496	41,234	20	9	2	4	-	-	-	-	1	-	-	-	-	-	-	-	-
Barking Town H	3,803	21,547	19	7	3	-	-	-	-	-	-	-	-	-	1	1	1	-	-
Willesden W'rk'ise, Hackney	-	-	-	6	2	2	-	-	-	-	-	-	-	-	-	-	6	-	-
Middlesex County Asylum, Wandsworth.	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	2	-	-

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Oudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Wadon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

On 1st August, 1902, changes were made in the boundaries of the sub-districts of Wanstead and East Ham; and the District of East Ham was divided into the sub-districts of North East Ham and South East Ham.

On 1st October, 1902, the sub-district of Bexley was divided into two sub-districts named Bexley and Erith respectively.

On 1st October, 1902, a slight change was made in the boundary between Wood Green and Edmonton sub-districts.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	September 13	-	452	27.7	1	1	-	4*	-	1
BOMBAY - -	776,006	October 7	415	783	52.5	1	15	?	?	3	19
MADRAS - -	509,346	" 3	455	477	48.6	-	1	?	?	?	15
PARIS - - -	2,660,559	" 25	1006	808	16.7	-	-	2	7*	5	1
BRUSSELS - -	562,893	" 25	236	144	13.3	-	4	1	-	-	-
ANTWERP - -	278,093	" 25	154	88	16.5	1	1	-	-	-	-
AMSTERDAM -	534,663	" 18	261	150	14.6	-	4	-	2	-	1
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	October 25	261	121	15.8	-	2	1	-	-	-
STOCKHOLM -	301,695	" 18	166	87	15.0	-	-	-	1*	1	-
CHRISTIANIA -	224,909	" 25	133	65	15.0	-	2	-	-	3	-
ST. PETERSBURG	1,248,643	" 18	787	454	19.0	-	13	5	4	4	12
MOSCOW - - -	1,093,410	" 18	-	465	22.2	-	9	5	11	5	11
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	October 25	-	242	17.4	-	2	15	8*	5	1
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	October 25	-	179	18.4	-	-	-	1*	-	-
VIENNA - - -	1,709,211	" 25	-	-	-	-	-	-	-	-	-
PRAGUE - - -	416,817	" 25	-	-	-	-	-	-	-	-	-
BUDA-PESTH -	767,661	" 18	455	207	14.0	-	4	3	1*	-	1
TRIESTE - - -	181,913	" 18	108	60	17.0	-	-	-	-	1	2
ROME - - - -	472,298	August 23	247	142	15.7	-	-	-	-	1	7
VENICE - - -	165,350	October 18	70	59	18.6	-	1	-	1*	1	1
CAIRO - - - -	608,910	August 19	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	346,783	" 19	-	-	-	-	-	-	-	-	-
NEW YORK - -	3,632,501	October 18	1528	1139	16.4	-	2	8	31*	9	22
PHILADELPHIA	1,293,697	" 11	-	352	14.2	-	-	-	6	1	9
BOSTON - - -	588,730	" 4	-	225	19.9	3	-	1	2*	6	6

* Including deaths from croup.

† Including 6 deaths from plague in Calcutta and 112 in Bombay.

‡ Including 10 deaths from cholera in Calcutta, 2 in Bombay, and 4 in Madras.

§ Including 4 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 1st November, 1902

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON - - -	57.7	36.2	48.6	0.04	PRESTON - - -	55.5	42.5	50.5	0.04
CROYDON - - -	-	-	-	-	HUDDERSFIELD -	55.8	33.8	48.8	0.04
BRIGHTON - -	59.8	38.0	49.9	0.04	BRADFORD - - -	56.6	39.2	49.9	0.04
PORTSMOUTH -	-	-	-	-	LEEDS - - - - -	58.0	42.0	51.6	0.04
NORWICH - - -	60.8	35.6	48.8	0.09	HULL - - - - -	61.0	36.0	48.6	0.04
PLYMOUTH - -	62.0	40.1	52.0	0.26	EDINBURGH - -	60.7	39.3	49.3	0.04
BRISTOL - - -	59.5	37.8	51.4	0.07	GLASGOW - - -	61.0	36.0	50.3	0.04
WOLVERHAMPTON	56.9	40.5	48.8	0.17	DUBLIN { Phoenix Park.	59.3	40.5	50.1	0.04
BIRMINGHAM -	57.6	41.2	49.8	0.08	DUBLIN { Fitz- william Square.†	61.0	43.1	51.9	0.04
NOTTINGHAM -	58.6	37.1	49.7	0.06	BELFAST - - -	-	-	-	-
LIVERPOOL - -	58.0	46.0	51.2	0.11					
MANCHESTER -	56.1	38.8	48.5	0.28					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for corresponding period to the above, was 1.9° Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Tab.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1902.

1902.		MONTH AND DAY.	Phases of the Moon.	Mean daily reading (corrected to 32° Fahr. height).	Of the Air.				Of the Dew point		the Air Temperature and Dew Point Temperature.		Depression of Air (Sat. ratio 100).	Of Radiation.		Of the Earth 3 feet below Surface.	Oiler's.		Pressure on the Square Foot.		Robinson's.		collected in a Gauge whose receiving surface is 5 inches above the Ground.			
					High-est.	Low-est.	Daily Range.	Mean daily value.	Mean daily value.	Great-est.	Least.	High-est in Sun's Rays.		Low-est on Grass.	A.M.		P.M.	Great-est.	Least.	Mean of 24 hourly obs.	Horizontal Movement of the Air on each Day.	Depar- ture from Average of 16 years.				
OCTOBER.																										
SUNDAY	-	26	..	29911	546	433	113	500	+ 26	446	54	88	0	82	69.2	36.0	52.46	SSW. & S.	SSW. & W.	3.6	0.0	3.27	+ 56	0.0		
MONDAY	-	27	In Equator.	29912	534	446	88	498	+ 25	453	45	78	18	85	65.8	39.8	52.43	W.N.W. & NNW.	W. & N.	2.2	0.0	251	- 21	1.0		
TUESDAY	-	28	..	29968	560	372	188	482	+ 10	461	21	84	00	92	71.7	32.0	52.43	SW. & SSE.	SW. & S.	0.1	0.0	117	- 156	0.0		
WEDNESDAY	29		..	29985	554	382	172	460	- 04	436	30	80	02	89	91.3	29.6	52.40	SSE. & N.E.	SW. & S.	0.1	0.0	139	- 135	6.0		
THURSDAY	-	30	..	29914	562	420	142	495	+ 25	445	50	96	16	83	73.1	33.0	52.27	SW. & W.	SSW. & N.	1.5	0.0	228	- 47	2.0		
FRIDAY	-	31	New	30021	519	362	157	447	- 21	39.7	50	114	12	82	69.8	29.2	52.11	WSW. & W.	W. & WSW.	0.9	0.0	237	- 39	0.0		
NOVEMBER. SATURDAY	-	1	..	29956	577	465	112	516	+ 49	471	45	103	15	85	75.0	38.7	51.81	WSW. & W.	W.N.W. & NNW.	1.0	0.0	216	- 61	0.0		
MEANS	-	-		29945	550	411	139	486	+ 16	444	4.2	92	10	85	73.7	34.0	52.27	SW. & NNW.	SW. & NNW.	..	..	Sum 1515	Sum -403	1.3
No. of Column	-		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

The results apply to the civil day, or from midnight to midnight. The height of the cistern of the barometer is 153 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1860, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

The values given in column 9 and 24 will be borne in mind that + indicates "higher," and - "lower," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: - F. p. static; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 23, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 30.16 in. at the beginning of the week to 29.83 in. by 5h. P.M. on October 26th; increased to 29.99 in. by 10h. P.M. on October 28th; decreased to 29.88 in. by 6h. A.M. on October 30th; increased to 30.06 in. by 11h. A.M. on October 31st; decreased to 29.93 in. by 2h. P.M. on November 1st; and increased to 30.03 in. by the end of the week.

GENERAL REMARKS.

Generally overcast. Frequent slight rain between 8h. A.M. and 2h. P.M.

Overcast till 10h. P.M.; cloudless, with fog afterwards. A little thin rain occasionally in afternoon.

Fog prevalent till 8h. A.M.; generally overcast afterwards, with occasional thin rain till evening.

Generally cloudless; a very fine day. Fog prevalent in morning.

Overcast, with frequent slight rain, till afternoon; partially cloudy till evening; cloudless at night.

Very fine, with slight hoar frost in early morning; fine and partially cloudy till evening; overcast at night.

Generally overcast till 5h. P.M.; cloudless, with slight exceptions, afterwards.

DATE.	Electricity of Clouds (see Note).	Registered Sunshine, in hours.		Sun above horizon, in hours.	
		High-est.	Low-est.	Daily Range.	Mean value.
OCTOBER.					
SUNDAY - 26	w. P. till 6h. P.M.; m. P. generally afterwards.	04		100	
MONDAY - 27	w. P. generally.	00		100	
TUESDAY - 28	w. P. throughout.	00		99	
WEDNESDAY 29	w. P. throughout.	49		98	
THURSDAY - 30	w. P. generally.	01		98	
FRIDAY - 31	w. P. till 9h. A.M.; m. P. generally afterwards.	04		97	
NOVEMBER. SATURDAY - 1	w. P. throughout.	13		96	
MEANS - -	-	Sum 71	Sum 683	Sum 896	Sum 896
No. of Col. -	-	28		29	

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY OF LONDON during the Week ended 25th October, 1902.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (Includ- ing Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.	
WEST.												
Paddington - - -	145,107	-	6	5	-	3	-	-	3	1	1	
Kensington - - -	177,605	-	6	1	-	-	-	-	4	-	8	
Hammersmith - - -	114,210	-	8	4	-	2	-	-	3	-	9	
Fulham - - -	143,102	-	16	13	-	2	-	-	2	-	10	
Chelsea - - -	74,018	-	6	1	-	-	-	-	1	-	4	
City of Westminster - -	180,800	-	7	7	-	3	-	-	1	-	3	
NORTH.												
St. Marylebone - - -	192,069	1	12	7	-	1	-	-	1	-	3	
Hampstead - - -	83,743	-	4	3	-	-	-	-	2	-	6	
St. Pancras - - -	235,596	-	33	10	-	4	-	-	10	-	19	
Islington - - -	337,268	-	33	11	-	4	-	-	9	1	31	
Stoke Newington - - -	51,700	-	2	2	-	1	-	-	-	-	14	
Hackney - - -	221,926	-	22	6	-	4	-	-	6	-	13	
CENTRAL.												
Holborn - - -	58,535	-	2	3	-	-	-	-	1	-	4	
Finsbury - - -	100,487	-	10	2	-	4	-	-	7	1	13	
City of London - - -	25,598	-	2	-	-	-	-	-	-	-	1	
EAST.												
Shoreditch - - -	117,980	-	7	1	-	4	-	-	3	1	22	
Bethnal Green - - -	129,889	-	4	11	-	9	-	-	4	-	10	
Stepney - - -	300,551	-	17	5	-	6	-	-	9	-	26	
Poplar - - -	169,214	-	11	6	-	3	-	-	5	-	7	
SOUTH.												
Southwark - - -	206,825	-	24	10	-	7	-	-	8	-	26	
Bermondsey - - -	130,218	-	7	4	-	5	-	-	5	-	9	
Lambeth - - -	305,102	-	45	11	-	3	-	-	6	-	24	
Battersea - - -	171,401	-	26	1	-	4	-	-	6	-	27	
Wandsworth - - -	241,810	-	29	31	-	6	-	-	6	1	19	
Camberwell - - -	262,775	-	19	12	-	5	-	-	7	-	27	
Deptford - - -	111,577	1	20	9	-	2	-	-	2	2	27	
Greenwich - - -	98,013	-	8	4	-	1	-	-	-	-	18	
Lewisham - - -	132,432	-	19	10	-	2	-	-	2	1	10	
Woolwich - - -	119,556	-	3	2	-	4	-	-	-	-	14	
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON. }		4,579,107	2	413	192	-	89	-	-	113	8	405
Ages												
0-1 - - -	-	1	6	4	-	-	-	-	3	-	34	
" 1-5 - - -	-	-	131	57	-	3	-	-	4	-	177	
" 5- - - -	-	-	155	67	-	9	-	-	4	-	164	
" 10- - - -	-	-	54	26	-	21	-	-	2	-	15	
" 15- - - -	-	1	34	12	-	12	-	-	7	-	7	
" 20- - - -	-	-	15	9	-	11	-	-	6	-	4	
" 25- - - -	-	-	15	10	-	19	-	-	19	5	3	
" 35- - - -	-	-	2	5	-	8	-	-	20	3	1	
" 45- - - -	-	-	1	1	-	5	-	-	20	-	-	
" 55- - - -	-	-	-	1	-	1	-	-	20	-	-	
" 65 and upwards - - -	-	-	-	-	-	-	-	-	8	-	-	
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-	

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD. 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 45. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, NOV. 8. [Price 1½d.

General Register Office, Somerset House,

November 10th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·3 per 1000 of their aggregate population, which is estimated† at 14,862,151 persons in the middle of this year. In the preceding three weeks the rates had been 17·4, 16·9, and 16·6. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *measles*, 1·1 in Leeds, 1·2 in Manchester and in Newcastle on Tyne, 1·5 in Newport (Mon.), 1·7 in Liverpool, 1·8 in Walsall, 2·1 in Salford, 2·3 in Bristol, 2·5 in Hanley, 3·0 in Hull, 5·0 in South Shields, 6·2 in Bootle, and 6·2 in Cardiff; from *scarlet fever*, 1·1 in Burnley, 1·2 in St. Helens and in Newcastle on Tyne, 1·5 in Bolton, and 2·6 in Bootle; from *diphtheria*, 1·3 in Rhondda; from *whooping-cough*, 2·4 in Grimsby; and from *diarrhœa*, 1·4 in Sunderland, 1·7 in Hanley and in Bootle, 2·0 in Blackburn and in Tynemouth, and 2·3 in Preston. Two deaths from *small-pox* were registered in Merthyr Tydfil, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2657 BIRTHS and 1501 DEATHS were registered. Allowing for increase of population, the births were 22, and the deaths 137, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·0, 16·0, and 16·3 in the preceding three weeks, further rose last week to 17·1. During the four weeks ended on Saturday last the death-rate averaged 16·6 per 1000, being 1·4 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1501 deaths included 44 from measles, 8 from scarlet fever, 21 from diphtheria, 17 from whooping-cough, 14 from enteric fever, 25 from diarrhœa, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 129 deaths were referred to these diseases, being 47 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *measles*, which had been 31, 32, and 41 in the preceding three weeks, further rose last week to 44, and were 3 above the corrected average; 8 cases belonged to the Borough of Bermondsey, 8 to Camberwell, 5 to Southwark, and 4 to Deptford. The deaths from *scarlet fever*, which had been 10, 14, and 13 in the preceding three weeks, fell last week to 8 and were 12 below the corrected average; 2 cases belonged to Holborn. The deaths from *diphtheria*, which had been 21, 18, and 24 in the preceding three weeks, fell again last week to 21, and were 35 below the corrected average; 4 cases belonged to Fulham and 3 to St. Pancras. The deaths from *whooping-cough*, which had been 25, 14, and 21 in the preceding three weeks, fell again last week to 17, the corrected average being 16. The fatal cases of *enteric fever*, which had been 24, 7, and 20 in the preceding three weeks, fell again last week to 14, and were 10 below the corrected average; 2 cases belonged to Islington, 2 to Hackney, and 2 to Wandsworth. The deaths from *diarrhœa*, which had been 60, 53, and 32 in the preceding three weeks, further fell last week to 25, but were 8 above the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 251, 291, and 298 in the preceding three weeks, further rose last week to 332, but were 45 below the corrected average. The deaths attributed directly to *influenza* numbered 23, having been 13, 6, and 10 in the preceding three weeks. The deaths of two children, aged 10 months and 2 years respectively, were certified after inquest as caused by eating mussels.

Different forms of *violence* caused 62 deaths, concerning all but 1 of which inquests were held. Of these 62 deaths, 10 were cases of suicide, while the remaining 52 were attributed to accident or negligence. Five of these were referred to vehicles in the streets, 5 to burns and scalds, 6 to drowning, 2 to the effects of anæsthetics administered for surgical purposes, and 10 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 14 cases of small-pox, 2900 of scarlet fever, 982 of diphtheria, and 383 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, not one case, against 4, 1, and 6; of scarlet fever, 344 cases, against 362, 362, and 349; of diphtheria, 173 cases, against 165, 150, and 159; and of enteric fever, 44 cases, against 72, 56, and 61. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 1st November, 1902.

GREATER LONDON.

In Greater London 3855 births and 2006 deaths were registered. Allowing for increase of population, these numbers are 35 and 196 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 8 deaths from measles, 4 from scarlet fever, 6 from diphtheria, 1 from whooping-cough, 2 from "fever," and 5 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·65 inches, and that of the Thermometer 49°·5, the latter being 3°·8 above the week's average in the 50 years 1841-90. The direction of the wind was Southerly, the horizontal movement of the air being 12 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 13·5 hours; the measured rainfall amounted to 0·46 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	POPULATION estimated to the middle of the Year 1902.*				Week ended		11-17.		Deaths of		Deaths from								Unidentified Causes of Death.	TOWNS.			
		18th Nov., 1902.	25th Nov., 1902.	1st Nov., 1902.	8th Nov., 1902.	Week ended 8th Nov., 1902.	BIRTHS.	DEATHS.	Infants under 1 Year of Age.	Persons aged 1 and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Dysentery.	Violence.	Inquest Cases.			Deaths in Public Institutions.		
76 TOWNS.		14,862,151	174	16'9	16'6	17'3	2'0	8765	4923	1372	1128	2	198	67	76	48	54	113	171	370	1036	54		76 TOWNS.
LONDON -		4,579,107	17'0	16'0	16'3	17'1	1'5	2857	1501	396	385	-	44	8	21	17	14	25	62	151	487	2	LONDON.	
(CROYDON.		137,917	12'1	13'2	8'7	13'6	0'8	66	36	10	12	-	-	-	-	-	-	1	1	1	14	-	(CROYDON.	
WILLESDEN -		121,611	11'1	12'9	11'6	9'0	0'9	69	21	7	4	-	-	-	-	-	-	-	-	-	4	-	WILLESDEN.	
HORNSEY -		75,565	2'8	9'0	4'1	6'2	-	35	9	5	2	-	-	-	-	-	-	-	-	-	-	-	HORNSEY.	
TOTTENHAM -		106,585	9'8	12'7	14'2	13'7	-	67	28	12	4	-	-	-	-	-	-	-	-	-	2	-	TOTTENHAM.	
WEST HAM -		275,408	15'5	19'5	17'8	18'0	3'2	174	95	25	21	-	5	-	2	1	3	6	1	3	24	-	WEST HAM.	
EAST HAM -		104,023	12'0	13'0	12'5	9'5	1'5	77	19	5	4	-	1	-	-	-	1	1	-	-	2	-	EAST HAM.	
LEYTON -		103,479	8'6	9'1	8'1	7'6	0'5	70	15	2	7	-	-	1	-	-	-	-	-	-	5	-	LEYTON.	
(WALTHAMSTOW.		101,318	14'4	10'8	9'8	11'3	0'5	65	22	9	6	-	-	1	-	-	-	-	1	1	4	-	(WALTHAMSTOW.	
HASTINGS -		65,893	6'3	10'3	9'5	11'9	0'8	23	15	3	6	-	-	-	-	-	-	1	-	-	-	1	HASTINGS.	
BRIGHTON -		124,539	14'2	14'7	12'6	11'3	-	64	27	10	7	-	-	-	-	-	-	-	-	1	4	-	BRIGHTON.	
PORTSMOUTH -		191,909	19'6	16'0	13'3	12'5	1'6	87	46	12	6	-	2	-	2	-	-	2	3	5	7	2	PORTSMOUTH.	
BOURNEMOUTH -		61,628	14'4	6'8	7'6	8'5	-	20	10	-	2	-	-	-	-	-	-	1	2	5	2	-	BOURNEMOUTH.	
SOUTHAMPTON -		107,756	13'5	14'5	16'0	13'5	2'9	70	28	6	3	-	-	2	1	2	-	-	2	5	5	-	SOUTHAMPTON.	
READING -		73,802	9'2	3'5	12'7	10'6	-	31	15	1	7	-	-	-	-	-	-	-	1	2	1	-	READING.	
NORTHAMPTON -		87,974	19'6	17'8	13'6	16'0	0'6	43	27	5	9	-	-	-	1	-	-	-	3	4	5	-	NORTHAMPTON.	
IPSWICH -		67,840	18'4	9'2	14'6	13'8	-	39	18	4	7	-	-	-	-	-	-	-	1	1	3	-	IPSWICH.	
GREAT YARMOUTH -		51,610	13'1	14'1	16'2	20'2	2'0	26	20	5	10	-	-	-	-	1	-	1	1	2	3	-	GREAT YARMOUTH.	
NORWICH -		113,184	22'6	18'0	15'7	15'2	1'4	55	33	9	11	-	-	1	-	-	1	1	1	3	1	-	NORWICH.	
PLYMOUTH -		110,057	10'4	14'2	13'3	14'7	0'9	54	31	5	15	-	-	-	-	-	-	2	2	4	4	-	PLYMOUTH.	
DEVONPORT -		72,307	10'1	15'9	11'5	16'6	0'7	31	23	5	8	-	-	1	-	-	-	-	1	2	1	-	DEVONPORT.	
BRISTOL -		334,652	19'9	17'9	19'3	14'2	3'9	190	91	16	25	-	15	-	6	1	1	2	2	8	17	-	BRISTOL.	
HANLEY -		62,486	19'2	28'4	20'9	20'9	6'7	54	25	9	4	-	3	-	-	2	1	2	-	-	-	-	HANLEY.	
BURTON-ON-TRENT -		50,973	14'3	11'3	11'3	10'2	1'0	23	10	2	3	-	-	-	-	1	-	-	1	1	4	-	BURTON-ON-TRENT.	
WOLVERHAMPTON -		95,712	18'5	10'9	19'6	16'9	1'6	53	31	7	9	-	-	1	-	-	-	2	2	2	6	-	WOLVERHAMPTON.	
WALSALL -		88,338	22'4	14'2	19'5	11'8	2'4	67	20	5	5	-	-	-	-	-	-	1	-	-	1	-	WALSALL.	
HANDSWORTH -		55,491	13'2	15'0	7'5	9'4	0'9	28	10	5	4	-	-	-	-	1	-	-	-	-	-	-	HANDSWORTH.	
WEST BROMWICH -		65,938	16'0	19'8	18'2	22'1	1'6	51	28	11	3	-	-	1	-	-	-	1	-	1	2	-	WEST BROMWICH.	

* These towns are included within the area of Greater London.

* See note † on first page of this return.

TABLE 1 (cont.).—76 GREAT TOWNS, GREATER LONDON AND FOUR SCOTTISH AND IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 8th November, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the year 1902*	DEATH-RATES from all Causes.					Rate from Diseases in Cols. 11-17.		Registered during the week ended 8th Nov., 1902.		The DEATHS registered in the Week include										TOWNS.		
		Week ended			Rate from Diseases in Cols. 11-17.		Deaths during the Week ended 8th Nov., 1902.	Deaths under 1 Year of Age.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.				
		1st Oct., 1902.	25th Oct., 1902.	1st Nov., 1902.	8th Nov., 1902.	11-17.																	
		Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.		19.	20.	21.	Cols.
BIRMINGHAM -	523,181	18'3	19'1	17'8	18'3	1'8	334	185	57	32	-	2	9	3	-	1	3	5	10	42	4	BIRMINGHAM.	
KING'S NORTON -	60,779	11'2	9'4	8'6	12'9	2'6	42	15	2	5	-	1	1	-	-	1	-	1	2	-	-	KING'S NORTON.	
SMETHWICK -	56,893	22'0	19'2	17'4	20'2	0'9	38	22	10	4	-	1	-	-	-	1	-	1	1	3	-	SMETHWICK	
ASTON MANOR -	78,481	8'6	10'6	18'6	8'0	0'7	32	12	1	6	-	-	-	-	-	1	-	-	-	2	-	ASTON MANOR.	
COVENTRY -	71,475	13'1	9'5	13'9	13'9	-	46	19	7	3	-	-	-	-	-	-	-	-	1	1	1	COVENTRY.	
LEICESTER -	216,389	18'8	17'6	15'7	18'6	0'5	118	77	36	15	-	-	1	-	-	-	1	1	7	17	2	LEICESTER.	
GRIMSBY -	64,586	4'8	8'1	17'0	17'0	4'0	46	21	2	4	-	-	1	1	3	-	-	1	2	2	-	GRIMSBY.	
NOTTINGHAM -	243,190	16'7	14'8	17'2	22'3	1'1	138	104	32	24	-	-	1	1	1	1	1	3	8	20	1	NOTTINGHAM.	
DERBY -	116,889	18'7	13'8	17'0	15'6	-	66	35	16	9	-	-	-	-	-	-	-	-	3	4	-	DERBY.	
STOCKPORT -	94,422	18'8	17'7	17'7	21'5	1'1	50	39	18	7	-	1	-	-	-	-	-	2	3	5	-	STOCKPORT.	
BIRKENHEAD -	112,396	17'6	23'2	13'9	16'7	-	58	36	17	5	-	-	-	-	-	-	-	-	1	2	-	BIRKENHEAD.	
WALLASEY -	56,173	13'0	18'6	15'8	14'9	-	34	16	3	4	-	-	-	-	-	-	-	1	1	1	-	WALLASEY.	
LIVERPOOL -	692,495	23'7	26'1	22'8	23'1	3'8	453	307	77	52	-	-	3	4	2	7	12	12	22	77	11	LIVERPOOL.	
BOOTLE -	59,776	21'8	25'3	18'3	36'6	10'5	38	42	11	5	-	22	3	-	-	1	2	1	1	10	2	BOOTLE.	
ST. HELENS -	85,986	18'2	18'8	15'8	15'2	2'4	73	25	6	8	-	-	2	1	-	-	1	-	-	4	-	ST. HELENS.	
WIGAN -	61,537	23'7	20'3	17'8	17'8	1'7	48	21	3	3	-	-	1	-	-	1	-	1	1	5	1	WIGAN.	
WARRINGTON -	65,419	17'5	19'9	22'3	12'8	0'8	46	16	6	3	-	-	5	3	-	1	1	1	1	5	-	WARRINGTON.	
BOLTON -	171,082	16'8	21'0	18'6	21'3	3'4	99	70	18	12	-	1	5	-	-	1	1	2	6	5	-	BOLTON.	
BURY -	53,182	17'9	13'4	18'8	16'1	0'9	24	18	2	5	-	-	-	-	-	1	-	1	1	-	-	BURY.	
MANCHESTER -	549,169	20'6	18'4	17'2	19'7	3'4	335	297	51	43	-	-	5	6	1	1	10	3	16	49	1	MANCHESTER.	
SALFORD -	221,007	23'0	16'3	16'1	20'3	4'9	138	87	26	21	-	9	-	4	3	2	3	1	4	12	-	SALFORD.	
OLDHAM -	138,091	17'7	14'0	19'3	18'5	0'8	69	49	18	8	-	-	1	-	-	-	1	1	4	3	-	OLDHAM.	
ROCHDALE -	84,057	22'3	17'4	18'0	11'2	-	25	18	6	6	-	-	-	-	-	-	-	-	-	1	2	ROCHDALE.	
BURNLEY -	98,383	20'7	17'0	17'5	18'6	1'6	49	35	7	10	-	1	-	-	-	-	-	1	2	3	1	BURNLEY.	
BLACKBURN -	130,318	14'8	17'6	22'0	16'4	3'6	67	41	19	4	-	1	-	-	1	2	5	1	2	3	-	BLACKBURN.	
PRESTON -	113,766	23'4	25'7	21'1	22'5	2'8	74	49	15	17	-	-	-	-	1	-	5	4	4	5	-	PRESTON.	
BARROW-IN-FURNESS -	58,371	12'5	14'3	9'8	22'3	1'8	41	25	7	6	-	-	-	-	1	-	-	-	-	1	-	BARROW-IN-FURNESS.	

TOWNS.	Estimated middle of third year 1902.	18th Nov., 1902.	25th Nov., 1902.	1st Dec., 1902.	8th Nov., 1902.	Week ended 8th Nov., 1902.	8th Nov., 1902.		Persons aged 60 years and upwards.	TOWNS.												
							Births.	Deaths.		Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.		
Cols.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
HUDDESFIELD.	-	95,000	20'9	15'9	14'3	13'2	47	24	6	-	-	-	-	-	1	-	-	2	4	4	-	HUDDESFIELD.
HALIFAX.	-	105,932	14'8	11'8	11'3	14'3	39	29	9	-	-	-	-	-	-	-	-	-	-	6	1	HALIFAX.
BRADFORD.	-	281,770	18'1	14'8	15'7	15'2	115	82	15	24	-	-	-	3	1	-	1	4	6	10	2	BRADFORD.
LEEDS.	-	437,036	17'9	18'6	18'6	19'3	2'4	265	167	34	-	9	1	1	2	4	3	5	12	26	1	LEEDS.
SHEFFIELD.	-	418,177	19'8	18'3	16'3	19'3	2'9	155	42	46	-	2	2	1	1	2	2	8	10	25	3	SHEFFIELD.
ROTHERHAM.	-	55,934	14'0	20'5	14'9	17'7	29	19	1	1	-	-	-	-	-	-	-	-	-	1	2	ROTHERHAM.
YORK.	-	79,114	10'5	16'5	11'9	13'2	42	20	5	5	-	-	1	-	-	1	-	1	1	4	1	YORK.
HULL.	-	245,448	18'9	17'0	19'3	16'8	152	79	20	20	-	14	1	3	-	2	-	4	7	9	-	HULL.
MIDDLESBROUGH.	-	93,355	25'1	20'1	20'1	18'4	72	33	17	4	-	1	1	-	-	-	1	1	2	9	2	MIDDLESBROUGH.
STOCKTON-ON-TEES.	-	51,745	12'1	16'1	15'1	21'2	35	21	8	5	-	1	1	-	-	-	-	-	-	1	1	STOCKTON-ON-TEES.
WEST HARTLEPOOL.	-	65,181	20'0	13'6	25'6	17'6	30	22	8	1	-	-	-	-	-	-	-	3	4	2	-	WEST HARTLEPOOL.
SUNDERLAND.	-	148,007	18'7	15'1	19'4	22'2	100	63	21	22	-	-	-	-	1	-	4	2	5	4	2	SUNDERLAND.
SOUTH SHIELDS.	-	103,330	24'7	19'2	22'7	19'7	83	39	12	4	-	10	-	-	1	1	1	1	2	6	2	SOUTH SHIELDS.
GATESHEAD.	-	113,024	12'0	18'9	13'4	14'3	75	31	7	9	-	-	1	1	-	-	1	-	2	2	-	GATESHEAD.
NEWCASTLE-ON-TYNE.	-	219,150	15'7	21'2	20'0	22'4	150	94	16	16	-	5	5	2	-	-	1	1	2	16	1	NEWCASTLE-ON-TYNE.
TYNEMOUTH.	-	52,009	19'0	17'0	22'0	20'0	43	20	9	4	-	1	-	-	-	-	2	-	2	3	-	TYNEMOUTH.
NEWPORT (MON.).	-	68,901	16'6	9'1	17'4	9'8	37	13	1	5	-	2	-	-	-	1	-	-	-	2	-	NEWPORT (MON.).
CARDIFF.	-	163,909	13'9	17'9	17'9	22'8	106	74	22	13	-	20	1	1	2	-	-	4	7	8	-	CARDIFF.
RHONDDA.	-	117,007	20'9	16'0	12'0	15'2	107	34	20	2	-	-	1	3	-	-	2	1	1	-	-	RHONDDA.
MERTHYR TYDFIL.	-	70,568	23'6	25'9	23'6	21'4	47	29	8	1	2	1	1	-	-	1	-	4	5	4	-	MERTHYR TYDFIL.
SWANSEA.	-	95,059	14'8	14'8	13'2	16'5	52	30	10	7	-	1	-	1	-	-	-	-	-	4	-	SWANSEA.
GREATER LONDON.	-	6,705,731	15'2	15'0	14'6	15'6	3855	2006	529	494	-	58	14	32	19	20	38	79	177	586	3	GREATER LONDON.
OUTER RING.	-	2,126,624	11'2	12'7	11'0	12'4	1198	505	133	129	-	14	6	11	2	6	13	17	26	99	1	OUTER RING.
8 TOWNS IN OUTER RING.	-	1,025,828	11'8	13'8	12'1	12'5	623	245	75	60	-	6	2	5	1	4	8	3	5	55	-	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	-	1,100,796	10'7	11'6	9'9	12'3	575	260	58	69	-	8	4	6	1	2	5	14	21	44	1	REMAINDER OF OUTER RING.
EDINBURGH.	-	322,966	15'8	14'9	17'8	14'9	135	92	25	29	-	3	-	1	4	1	3	2	?	24	4	EDINBURGH.
GLASGOW.	-	775,601	19'4	19'1	19'8	19'4	432	288	92	37	-	-	1	1	9	4	11	8	?	65	15	GLASGOW.
DUBLIN†.	-	379,003	26'8	30'0	23'9	30'3	166	220	45	44	-	16	4	3	-	5	2	4	7	84	7	DUBLIN†.
BELFAST†.	-	358,683	22'4	21'2	21'7	19'8	186	136	36	11	-	14	1	2	4	3	1	-	9	18	?	BELFAST†.

* See note † on first page of this return.

† Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the FORTY-FIFTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2435	2659	2657	2525	2736	2507	2696	2711	2500	2437	2678.9	2637
Males -	1246	1378	1367	1314	1384	1221	1348	1380	1257	1257	1362.3	1314
Females -	1189	1281	1290	1211	1352	1286	1348	1331	1243	1180	1316.6	1323
TOTAL Deaths -	1538	1769	1219	1790	1713	1660	1405	1506	1498	1688	1638.2	1537
Males -	795	901	648	910	847	861	768	781	742	899	844.7	777
Females -	743	868	601	880	866	799	637	722	756	789	793.5	760

* The numbers in this column are the average weekly numbers in the forty-fifth week of the ten years 1892–1901, raised by 3.682 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Aug. 16.	Aug. 23.	Aug. 30.	Sept. 6.	Sept. 13.	Sept. 20.	Sept. 27.	Oct. 4.	Oct. 11.	Oct. 18.	Oct. 25.	Nov. 1.	Nov. 8.	13 Weeks
TOTAL Births -	2821	2568	2633	2515	2370	2598	2457	2335	2489	2486	2469	2723	2657	3311
TOTAL Deaths -	1385	1209	1385	1477	1471	1520	1489	1381	1552	1496	1407	1433	1501	1877
Ages at Death -														
Under 1 year -	386	354	410	523	541	530	468	413	450	384	344	363	396	555
1–5 years -	155	133	154	170	183	162	152	153	163	156	174	183	170	219
5–20 " -	86	73	85	75	71	62	76	75	76	69	57	90	57	94
20–40 " -	160	155	175	182	187	169	171	185	185	195	170	167	135	224
40–60 " -	253	253	250	233	223	284	287	243	281	311	276	276	295	344
60 yrs. & upwds. -	345	301	311	294	266	315	319	311	398	371	374	387	365	438
Deaths from—														
Small-pox† -	5	3	2	2	2	3	-	-	-	-	1	-	-	3
Measles -	28	31	18	22	16	15	8	17	18	31	32	41	44	31
Scarlet Fever -	11	14	11	9	14	7	8	9	6	10	14	13	8	13
Diphtheria -	21	15	18	13	23	13	16	27	22	21	18	24	21	23
Whooping-cough -	43	27	37	35	35	25	27	26	26	25	14	21	17	30
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	9	12	15	11	16	21	16	29	18	24	7	20	14	21
Simple Cont. Fever -	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Diarrhœa, Dysentery -	118	116	159	244	252	257	178	126	111	60	53	32	25	173
All above Diseases -	235	218	260	336	359	342	253	234	201	171	139	151	129	302
Dis. of Resp. System -	159	136	139	123	134	139	148	167	272	251	291	298	332	258
Phthisis -	134	122	119	131	124	130	155	145	142	123	133	133	152	174
Dis. of Circ. System -	171	165	171	151	139	178	181	149	193	187	191	184	198	225
Violence -	53	77	68	70	67	58	59	55	50	67	51	49	62	78
Inquest Cases -	137	134	149	132	125	136	130	113	145	153	119	133	151	175
Deaths in Institutions -	472	465	461	458	458	510	494	495	506	519	465	479	487	628
TEMPERATURE OF THE AIR.														
Mean -	58.5	60.7	60.4	60.8	56.4	52.9	55.9	49.1	51.1	50.9	49.9	48.6	49.5	54.1
Mean of Highest -	69.3	69.2	71.5	69.7	65.5	62.6	67.5	54.0	57.0	57.4	57.2	55.0	55.1	62.3
Mean of Lowest -	49.9	53.7	51.7	54.0	48.7	43.5	45.1	45.5	46.6	44.7	42.3	41.1	44.1	47.7
Mean Humidity of the Air.	76	79	78	83	81	73	77	78	89	82	84	85	86	87
Rain-fall (in inches) -	0.17	1.43	0.24	0.63	1.45	0.06	0.00	0.11	0.23	0.62	0.17	0.04	0.46	5.7
Registered Sunshine (in hours).	28.1	32.6	37.0	34.8	31.3	37.2	39.0	10.8	10.6	15.0	16.3	7.1	13.5	31.2
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Mean
Small-pox -	170	128	109	95	71	47	42	34	31	28	23	19	14	6
Scarlet Fever -	2595	2623	2651	2713	2669	2657	2703	2749	2811	2871	2904	2869	2900	274
Diphtheria -	1069	1048	1017	1007	986	1003	989	971	969	983	956	951	982	99
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	271	265	251	303	323	332	360	360	399	393	399	401	383	341

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S. Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; F. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4 LONDON.—DEATHS Registered in the FORTY-FIFTH Week of the Year 1902.

Printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

OF DEATH.	Corrected Averages for the 45th Week of the 10 years 1892-1901.	Deaths of Persons of the Ages						CAUSES OF DEATH.	Corrected Averages for the 45th Week of the 10 years 1892-1901.	Deaths of Persons of the Ages								
		ALL AGES.	Under 20.			20 and under 40.	40 and under 60.			60 years and upwards.	ALL AGES.	Under 20.			20 and under 40.	40 and under 60.	60 years and upwards.	
			0-1.	1-5.	5-20.							0-1.	1-5.	5-20.				
- - -	1638.2	1501	396	170	90	185	295	365	Meningitis (not tuberc.)	300.0	22	9	5	1	4	1	2	
- - -	-	-	-	-	-	-	-	-	Insanity, Gen. Par. of		9	-	-	-	2	2	-	-
- - -	-	-	-	-	-	-	-	-	Insane - - - - -		4	-	-	-	1	2	1	-
- - -	-	-	-	-	-	-	-	-	Epilepsy - - - - -		23	20	3	-	-	-	-	-
- - -	-	-	-	-	-	-	-	-	Convulsions - - - - -		2	-	-	-	-	1	1	-
- - -	-	-	-	-	-	-	-	-	Locomotor Ataxy - - - - -		5	-	-	1	1	-	3	-
- - -	-	-	-	-	-	-	-	-	Paraplegia, Dis. of Cord		18	1	2	1	-	7	-	-
- - -	-	-	-	-	-	-	-	-	Nervous Sys. (other dis.)		-	-	-	-	-	-	-	-
- - -	-	-	-	-	-	-	-	-	Valv. Dis., Endocarditis-		39	-	-	7	6	15	11	-
- - -	-	-	-	-	-	-	-	-	Cerebr. Hem. Thromb. -		28	-	-	-	2	9	17	-
orbilli)	41.3	44	3	39	2	-	-	-	Apoplexy, Hemiplegia -	24	-	-	-	2	5	17	-	
er - - -	20.1	8	1	2	5	-	-	-	Aneurysm - - - - -	8	-	-	-	1	4	3	-	
- - -	0.0	-	-	-	-	-	-	-	Embolism, Thrombosis }	4	-	-	-	-	3	1	-	
- - -	-	-	-	-	-	-	-	-	(not cerebral) - - - - -	95	-	-	-	-	-	-	-	
- - -	-	-	-	-	-	-	-	-	Heart & Blood Vessel Dis.	-	-	-	4	10	26	55	-	
- - -	-	-	-	-	-	-	-	-	Croup (not Spasm: nor	3.0	-	-	-	-	-	-	-	
cough - -	16.0	17	11	6	-	-	-	-	Memb.) - - - - -	-	-	-	-	-	-	-	-	
- - -	55.6	21	3	8	10	-	-	-	Bronchitis - - - - -	203.5	161	70	14	1	3	14	59	
inal Fever	-	-	-	-	-	-	-	-	Croupous Pneumonia -	8	2	1	-	2	1	2	-	
t. Fever -	0.2	-	-	-	-	-	-	-	Broncho-Pneumonia -	138.1	90	15	31	3	2	2	7	
ver - - -	23.5	14	-	1	3	7	3	-	"Pneumonia" - - - - -	48	13	12	1	4	10	8	-	
- - -	-	-	-	-	-	-	-	-	Asthma, Emphysema -	2	-	-	-	-	1	1	-	
- - -	-	-	-	-	-	-	-	-	Pleurisy - - - - -	3.7	6	-	-	-	3	2	1	
- - -	-	-	-	-	-	-	-	-	Respiratory Dis. (other)	17	7	3	1	1	2	3	-	
- - -	-	-	-	-	-	-	-	-	Tonsillitis, Quinsy -	2.3	-	-	-	-	-	-	-	
- - -	-	-	-	-	-	-	-	-	Enteritis (not Epid.) -	19.4	14	5	-	4	4	1	-	
- - -	0.0	-	-	-	-	-	-	-	Gastro Enteritis - - -	2	2	-	-	-	-	-	-	
- - -	0.1	-	-	-	-	-	-	-	Peritonitis (not Puerp.) -	6.7	5	-	-	1	2	2	-	
- - -	-	-	-	-	-	-	-	-	Cirrhosis of Liver - -	25.9	12	-	-	-	2	8	2	
- - -	-	-	-	-	-	-	-	-	Liver Dis. (other) - -	4	-	-	-	-	1	3	-	
- - -	-	-	-	-	-	-	-	-	Digestive Dis., Other -	28.2	42	10	2	6	5	10	9	
- - -	-	-	-	-	-	-	-	-	Nephritis, Acute - - -	-	5	-	-	-	1	3	1	
is. Septicæmia, }	8.9	9	4	-	-	2	2	1	Bright's Dis., Albumin- }	46.3	28	1	-	2	3	12	10	
a- - -	-	1	-	-	-	1	-	-	uria - - - - -	-	7	-	-	-	-	-	-	
Pyæmia - -	5.9	-	-	-	-	-	-	-	Urinary Sys., Other Dis.	-	-	-	-	1	-	6	-	
ever - - -	-	-	-	-	-	-	-	-	Generative Organs Dis. -	5.3	7	-	-	1	3	1	2	
ndocarditis -	-	3	-	-	-	3	-	-	Childbirth (Accid. of) -	5.0	4	-	-	-	4	-	-	
Pneumonia, }	-	-	-	-	-	-	-	-	Old Age - - - - -	48.9	50	-	-	-	-	-	50	
ver - - -	6.1	4	-	-	-	1	1	2	Other Diseases - - -	-	109	82	10	3	3	7	4	
(not Puer- }	1.6	-	-	-	-	-	-	-										
ot Puerperal)	-	3	-	2	1	-	-	-	ACCIDENT.									
(other) - -	-	7	1	-	2	-	3	1	By Railways - - - - -	2.2	3	-	-	1	1	1	-	
Phthisis - -	158.8	72	1	1	8	24	30	8	By Vehicles and Horses -	4.5	5	-	1	4	-	-	-	
- - -	-	80	-	-	5	32	37	6	In Ships, Boats, Docks, }	0.7	-	-	-	-	-	-	-	
Menigitis -	19.6	15	7	6	2	-	-	-	(exclusive of Drown- }	-	-	-	-	-	-	-	-	
- - -	-	-	-	-	-	-	-	-	ing) - - - - -	0.8	-	-	-	-	-	-	-	
Peritonitis -	18.7	3	2	-	1	-	-	-	In Building Operations -	1.3	-	-	-	-	-	-	-	
terica - - -	-	11	9	2	-	-	-	-	In Conflagrations - -	8.4	5	-	3	-	-	-	2	
is Dis. (other)-	19.1	17	2	7	3	2	1	2	By Burns, Scalds, Ex- }	3.6	6	-	-	-	-	-	-	
- - -	-	-	-	-	-	-	-	-	plosions - - - - -	11.5	10	10	-	-	-	-	-	
- - -	-	-	-	-	-	-	-	-	By Drowning - - - - -	1.3	5	1	-	-	2	2	-	
- - -	-	-	-	-	-	-	-	-	By Suffocation in Bed -	-	-	-	-	-	-	-	-	
- - -	-	-	-	-	-	-	-	-	By Poisons or Poisonous }	22.9	18	1	-	3	6	4	4	
- - -	-	-	-	-	-	-	-	-	Vapours - - - - -	-	-	-	-	-	-	-	-	
- - -	-	-	-	-	-	-	-	-	Other Deaths by Acci-	-	-	-	-	-	-	-	-	
- - -	-	-	-	-	-	-	-	-	dent - - - - -	-	-	-	-	-	-	-	-	
- - -	-	-	-	-	-	-	-	-										
- - -	-	-	-	-	-	-	-	-	VIOLENCE OTHER THAN									
- - -	-	-	-	-	-	-	-	-	ACCIDENTAL.									
- - -	-	-	-	-	-	-	-	-	Homicide - - - - -	1.2	-	-	-	-	-	-	-	
Dis. "Cancer," }	78.8	2	-	-	-	1	-	1	Suicide - - - - -	6.3	10	-	-	-	5	4	1	
ellitis - - -	-	7	-	-	-	1	4	2	Execution - - - - -	-	-	-	-	-	-	-	-	
Birth - - -	51.4	58	58	-	-	-	-	-										

Numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per increase of population. In consequence of changes in the list of diseases the averages cannot always be such cases a hyphen is inserted.

Tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 8th November, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include												
				Deaths of		Deaths from										
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	Inquest Cases.
LONDON - - -	4,536,541	2657	1501	396	365	-	44	8	21	17	-	14	-	25	62	151
WEST DISTRICTS - - -	805,311	364	248	51	66	-	1	1	5	2	-	-	-	7	11	22
NORTH DISTRICTS - - -	1,056,070	524	344	87	88	-	6	4	28	4	-	7	-	7	14	34
CENTRAL DISTRICTS - - -	209,465	110	91	21	25	-	1	-	1	2	-	1	-	-	4	11
EAST DISTRICTS - - -	715,739	564	266	89	58	-	3	-	2	3	-	1	-	2	13	40
SOUTH DISTRICTS - - -	1,749,956	1065	524	148	117	-	33	3	5	6	-	5	-	9	20	44
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	-	-	28	-	11	-	-	-	-	-	-	-	-	-	-	-
WEST DISTRICTS.																
St. Mary Paddington } G. & W.	93,178	57	22	5	11	-	-	-	-	-	-	-	-	1	2	5
WHH																
St. John Paddington H - - G.	33,617	5	14	1	3	-	-	-	-	-	-	-	-	-	2	2
North-West Paddington - - C.	17,181	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Kensington Town WWwHG,W.&C.	128,037	56	50	9	15	-	-	-	-	1	-	-	-	-	-	-
Brompton HH - - W. & C.	48,591	7	9	1	4	-	-	-	-	-	-	-	-	-	-	1
North Hammersmith WH } W. & G. {	49,347	26	11	1	4	-	-	-	-	-	-	-	-	-	-	1
South Hammersmith wHH	62,892	32	18	6	4	-	-	-	-	-	-	-	-	-	-	1
North-west Fulham WW } W. & C. {	45,180	39	23	5	5	-	-	-	1	-	-	1	-	3	2	5
North-east Fulham H	46,405	17	14	-	3	-	-	1	5	-	-	-	-	-	-	-
South Fulham W	45,704	23	11	3	1	-	1	-	-	-	-	-	-	-	1	1
Chelsea North WwHHH - - C.	42,514	16	24	2	9	-	-	-	-	-	-	-	-	-	-	-
Chelsea South HH - - C.	31,328	10	7	3	2	-	-	-	-	-	-	-	-	-	1	-
May Fair and Knightsbridge } C.&G.	28,743	7	4	2	2	-	-	-	-	-	-	-	-	1	-	-
WH																
Belgrave WHHH - - C.	55,815	20	15	4	1	-	-	-	-	-	-	-	-	-	3	3
St. Margaret & St. John West- minster HHwH - - C.	43,698	30	17	6	2	-	-	-	-	-	-	-	-	-	-	1
St. James Westminster } N. & G.	21,588	10	5	3	-	-	-	-	-	-	-	-	-	1	-	1
WH																
St. Anne Soho HHHHH - N.	11,493	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS																
All Souls Marylebone } - - W.	35,391	9	13	1	3	-	-	-	-	-	-	-	-	-	-	1
HHHHHHHH																
Rectory Marylebone W } G. & W.	19,849	8	7	1	1	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone } G. & W.	18,099	18	6	2	3	-	-	-	-	-	-	-	-	-	-	1
HHHH																
Christchurch Marylebone H- W.	39,536	29	8	3	3	-	-	-	-	-	-	-	-	-	1	2
St. John Marylebone HHH - W.	20,426	9	5	1	2	-	-	-	-	-	-	-	-	-	-	-
Hampstead } - - N. & W.	81,942	31	27	8	10	-	-	2	3	-	-	2	-	2	-	-
WHHHHHHHH																
Regent's Park H - - - W.	50,644	26	15	7	3	-	-	-	-	1	-	1	-	-	-	1
Tottenham-court } - - N. & W.	21,258	13	11	1	1	-	-	1	-	-	-	-	-	-	1	2
wHHHHHH																
Gray's Inn Lane HHHH - N.	34,449	13	9	3	2	-	-	-	-	-	-	-	-	-	1	1
Somers Town HH - - N.	30,132	15	14	7	-	-	1	-	-	-	-	1	-	1	1	1
Camden Town WH - - N.	40,106	25	15	4	6	-	-	-	1	-	-	-	-	1	2	4
Kentish Town WW - - N.	58,728	39	24	4	5	-	2	-	-	-	-	-	-	-	1	2
Tufnell W- - - - N.	31,995	17	26	6	8	-	-	-	-	-	-	-	-	1	1	1
Upper Holloway WWwHH - N.	33,978	-	25	6	8	-	2	-	-	-	-	-	-	-	-	-
Tollington W - - - N.	33,922	13	9	4	2	-	-	-	-	1	-	-	-	-	-	1
Lower Holloway - - - N.	41,424	23	12	4	1	-	-	-	-	-	-	-	-	-	-	1
Barnsbury - - - N.	54,478	35	13	4	4	-	-	-	-	-	-	-	-	-	-	3
Islington South-east H - - N.	76,397	49	15	5	3	-	-	-	-	-	-	-	-	-	1	2
Highbury HH - - - N.	63,797	31	10	-	3	-	-	-	-	1	-	-	-	-	2	1
Stoke Newington H - - N.	51,247	16	15	0	5	-	-	-	-	-	-	-	-	-	-	1
North Hackney - - - E. & N.	50,560	22	6	2	2	-	-	-	-	-	-	-	-	-	-	1
Central Hackney wwH - E. & N.	50,536	31	18	3	2	-	1	-	4	1	-	1	-	-	-	4
South-west Hackney HHH E. & N.	59,921	22	10	3	1	-	-	-	-	-	-	1	-	-	-	-
South-east Hackney WWwH E. & N.	58,255	30	31	2	10	-	-	1	-	-	-	1	-	-	2	4

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there, namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; A—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, the Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.
† The return of births for the Sub-district of Upper Holloway had not been received at the time of going to press. figures will be included next week.

LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, RUBEOLA, DYPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 8th November, 1902—continued.

TION SUB-DISTRICTS.	Enume- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include															Deaths in Public Institutions.	Uncertified Causes of Death.
				Deaths of		Deaths from										Inquest Cases.				
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.					
RAIL DISTRICTS.																				
Bloomsbury* WHH N.	31,436	23	11	3	4	-	-	-	-	-	-	-	-	-	-	-	3	4	-	-
HHHH - - N. & C. Workhouse, Edmonton -	21,674	5	15	2	3	-	-	-	-	-	-	-	-	-	-	1	2	10	-	-
HHHHHH - - N. enwell - - N. enwell H - - N. HHHL - - N. Union - - Workhouse, }	29,612 28,676 35,023 36,116	10 20 16 33	15 6 12 9	7 3 3 3	2 1 4 2	-	-	1	-	1	-	-	-	-	-	-	-	8	-	-
H - - - N. & E. e WH - - N. Barking - - N. on Asylum, Stone - -	10,299 7,900 8,724	1 2	3 16	-	2 5	-	-	-	-	-	-	-	-	-	-	3	3	13	-	-
ST DISTRICTS.																				
South HI - - E. & N. w Town WH - - N. Town - - N. W - - N & E.	16,369 29,761 26,504 46,003	11 27 27 48	2 16 13 29	- 4 6 11	1 5 4 6	-	-	-	-	-	-	-	-	-	-	1 2	4 2 2	5 1 10	-	-
een North HH - - E. een South - - E. een East WWH - - E.	51,514 33,472 44,694	36 28 33	11 7 29	4 4 5	2 1 16	-	-	-	-	-	-	1	-	-	-	-	1 3 2	1 1 15	-	-
- - - E. & N. ew Town WH - - E. Fields - - E.	27,969 28,718 22,081	28 16 15	1 34 4	1 9 -	- 2 1	-	-	-	-	1	-	-	-	-	1	4	9 1	- 31	-	-
and St. John\$ WW E.	49,068	53	19	8	3	-	-	-	-	-	-	-	-	-	-	-	3	5	-	-
and Ratcliff† WH E. & N. - - - E.	25,568 32,369	15 14	10 7	5 3	-	-	-	-	-	1	-	-	-	-	-	1	2 2	4	-	-
Old Town West H - E. Old Town East - E.	59,479 53,348	57 38	11 14	5 7	2 3	-	-	-	-	2	-	-	-	-	-	-	-	-	1	-
- - - E. wvH - - E. w - - E.	41,989 68,319 58,514	28 54 36	8 29 22	3 2 12	2 8 2	-	-	1	-	1	-	-	-	-	1	2 1	1 8 1	- 17	-	-

† August, 1902, the sub-districts of Bloomsbury & St. Giles South and St. Giles North were united.

† August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united.

† August, 1902, the sub-districts of Shadwell and Ratcliff were united.

† September, 1902, the sub-districts of St. George's North and St. John were united.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, M. SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., in each SUB-DISTRICT during the Week ended Saturday, 8th November, 1902—continued.

The DEATHS registered during the Week include															
REGISTRATION SUB-DISTRICTS.	Enu-merated Popu-lation, 1901.	Total Births.	Total Deaths.	Deaths of											
				Infants under 1 Year of Age.	Persons aged 1 Year and upwards.	Deaths from									
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.
SOUTH DISTRICTS.															
Christchurch Southwark WH & S.	11,263	6	3	-	1	-	-	-	-	-	-	-	-	-	
St. Saviour Southwark H - S	12,056	10	15	3	2	-	-	-	-	-	-	-	-	-	
Kent-road - - - S. & L.	21,904	19	8	3	1	-	1	-	-	-	-	-	-	-	
Borough-road WH - - S. & L.	16,881	10	4	-	-	-	-	-	-	-	-	-	-	-	
London-road HL - - L. & S.	22,213	6	4	1	1	-	-	-	-	-	-	-	-	-	
Trinity Newington H - - S. & L.	28,504	17	8	5	2	-	-	-	-	-	-	-	-	-	
St. Peter Walworth W - - S. & L.	61,767	53	12	4	3	-	3	-	-	-	-	-	-	-	
St. Mary Newington - - L. & S.	31,592	29	8	3	3	-	-	-	-	-	-	-	-	-	
St. Olave W - - - S	9,817	4	1	1	-	-	-	-	-	-	-	-	-	-	
Bermondsey W - - - S.	82,483	49	22	10	2	-	2	-	-	-	-	-	-	-	
Rotherhithe WH - - S. & K.	38,460	31	18	2	3	-	6	-	-	-	-	-	1	1	
Waterloo-road HF - - L. & S.	27,440	25	6	3	5	-	-	-	-	-	-	-	2	-	
Lambeth Church 1st† H - L. & S.	18,423	-	24	6	-	-	-	-	-	-	1	-	-	1	
Lambeth Church 2nd W W - L. & S.	39,818	29	29	4	10	-	1	-	1	-	-	-	-	-	
Kennington 1st H - - S. & L.	53,198	37	10	2	4	-	1	-	-	-	-	-	-	-	
Kennington 2nd - - S. & L.	42,896	19	8	2	1	-	-	-	-	-	-	-	-	-	
Brixton H - - - L. & S.	84,232	38	13	3	5	-	-	-	-	-	1	-	-	-	
Norwood WH - - - L.	35,888	16	6	-	2	-	1	-	-	-	-	-	-	1	
East Battersea - - - S.	72,203	49	14	7	-	-	-	-	-	1	-	-	-	1	
North-west Battersea - - S.	49,666	39	11	7	1	-	-	-	-	-	-	-	-	-	
South-west Battersea WH - - S.	47,048	17	12	1	6	-	-	-	-	-	-	-	-	-	
Clapham H - - - S.	51,361	26	20	9	4	-	-	-	-	-	-	-	-	-	
Streatham W W W H H L - L.	88,131	46	30	7	6	-	1	1	-	1	-	2	-	5	
Springfield* WL - - - S.	27,959	22	7	3	1	-	-	-	-	-	-	-	-	-	
Southfields* H - - - S.	40,444	30	6	1	-	-	1	-	-	-	-	-	-	-	
Putney - - - - S.	24,139	20	3	1	-	-	-	-	-	-	-	-	-	-	
Dulwich - - - - L. & S.	10,247	1	2	-	1	-	-	-	-	-	-	-	-	-	
Camberwell W W W L - S. & L.	90,465	53	42	3	18	-	-	-	-	-	-	-	-	-	
Peckham W W W - S., L. & K.	93,093	62	29	7	7	-	1	-	-	1	-	-	-	-	
St. George Camberwell - L. & S.	35,589	57	18	10	-	-	1	-	-	-	-	-	1	-	
Deptford North - - - K.	37,613	32	12	3	1	-	6	-	-	1	-	-	1	-	
Deptford Central H - - K.	45,481	41	11	5	-	-	-	-	-	-	1	-	-	1	
Deptford South - - - K.	34,625	5	6	2	3	-	-	-	-	1	-	-	-	-	
Greenwich West H - - K.	23,456	15	7	3	-	-	-	-	1	-	-	-	-	2	
Greenwich East W W H - K.	43,559	26	19	5	7	-	-	-	-	-	-	-	-	1	
Eltham W H - - - K.	7,226	3	2	-	-	-	-	-	-	-	-	-	-	-	
Lee H - - - - K.	25,490	10	5	1	1	-	-	-	-	-	-	-	-	-	
Lewisham W W H - - K.	58,382	39	29	10	6	-	1	1	3	-	-	-	-	2	
Sydenham H - - - L.	43,653	20	8	1	1	-	1	-	-	-	-	-	1	-	
Charlton H H H - - - K.	21,134	10	8	-	2	-	-	-	1	1	-	-	-	-	
Woolwich H H H H - - K.	41,625	23	7	3	3	-	-	-	-	-	-	-	-	-	
Plumstead West W - - K.	18,063	8	5	3	2	-	-	-	-	-	-	-	-	-	
Plumstead East WH - - K.	50,264	43	12	4	3	-	-	-	-	-	-	-	2	-	
London County Asy., Banstead -	-	-	3	-	1	-	-	-	-	-	-	-	-	-	
London County Asy., Epsom -	-	-	4	-	1	-	-	-	-	-	-	-	-	-	
Horton Manor Asylum -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Caterham -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	
London County Asy., Cane Hill -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	
M.A.B. Ships and Hosps., Dartford -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Darenth -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Dartford } Heath -	-	-	7	-	3	-	-	-	-	-	-	-	-	-	
London County Asylum, Hanwell -	-	-	2	-	1	-	-	-	-	-	-	-	-	-	
Central London Sick Asy., Hendon -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Colney Hatch -	-	-	3	-	1	-	-	-	-	-	-	-	-	-	
M.A.B. North-Eastern Hospital -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.A.B. Northern Hospital -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Leavesden -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	
London County Asylum, Claybury -	-	-	3	-	1	-	-	-	-	-	-	-	-	-	

* On 1st October, 1902, the sub-district of Wandsworth was divided into the sub-districts of Springfield and South respectively.

† The return of births for the sub-district of Lambeth Church 1st had not been received at the time of going to press. The figures will be included next week.

LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ending Saturday, 8th November, 1902.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
					Deaths of		Deaths from												
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.		
DOON—OUTER RING	368,580	2,044,831	1198	505	133	129	-	14	6	11	2	6	13	17	26	99	1		
Marshallton H	12,228	92,997	11	5	2	2	-	-	-	-	-	-	-	-	-	-	-		
Wotton, part of* Ww	10,423	15,548	1	1	-	1	-	-	-	-	-	-	1	-	1	1	-		
Wodstone, part of* WH	2,754	2,692	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Woydon WWWw	20,851	164,526	83	45	13	12	-	-	-	-	-	-	-	-	-	-	-		
Witcham w	11,689	29,903	11	6	1	3	-	-	-	-	-	-	1	1	1	16	-		
Wimbledon HHH	3,221	41,650	25	4	-	1	-	-	-	-	-	-	-	-	-	-	-		
Wingston WH	6,224	42,068	14	15	2	5	-	1	-	-	-	-	-	2	2	5	-		
Woburn H	3,046	15,017	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
Wether, part of* H	5,402	13,100	5	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wimpton HL	4,564	23,456	6	6	-	1	-	-	-	-	-	-	-	1	1	-	-		
Wimmond WHH	2,162	28,865	12	12	4	2	-	4	-	-	-	-	1	-	-	1	-		
Wortlake H	2,847	20,628	14	7	-	1	-	1	-	1	-	-	-	1	2	1	-		
Wotton HHH	4,703	27,354	10	5	1	1	-	-	-	1	-	-	-	-	-	-	-		
Wotton H	7,825	28,497	19	2	1	1	-	-	-	-	-	-	-	-	-	1	-		
Wotton, part of* W	10,113	9,857	6	2	-	-	-	-	-	-	-	-	-	-	1	1	-		
Wotton HHH	7,333	16,446	7	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wotton HHH	8,678	21,151	8	4	1	-	-	-	-	2	-	-	-	-	-	1	-		
Wotton HHH	3,854	25,296	19	6	1	2	-	1	-	-	-	-	-	-	-	-	-		
Wotton WH, part of*	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-		
Wotton WH	11,054	18,683	12	4	1	1	-	-	-	-	-	-	-	-	-	-	-		
Wotton WH	13,277	15,178	8	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
Wotton WHH	6,035	13,661	3	6	1	2	-	-	-	-	-	-	-	-	1	-	-		
Wotton WHH	12,757	8,984	3	5	1	1	-	-	-	-	-	-	-	-	-	-	-		
Wotton WH	8,066	16,358	8	9	2	2	-	-	-	-	-	-	-	-	-	-	-		
Wotton WHH	6,859	30,863	11	14	2	7	-	-	1	-	-	-	-	1	1	10	-		
Wotton HHH	2,421	20,991	10	4	-	2	-	-	-	-	-	-	-	-	-	-	-		
Wotton HHH	48,289	25	11	2	3	-	-	-	-	-	-	-	-	-	-	-	-		
Wotton H	11,700	29,809	22	10	6	1	-	-	-	1	-	-	1	1	1	1	-		
Wotton WHH	48,914	43	18	4	5	-	-	-	-	1	-	-	-	1	1	-	-		
Wotton WHH	13,809	25,523	8	3	1	-	-	-	1	-	-	-	-	1	1	-	-		
Wotton HHH	6,994	4,521	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wotton HHH	4,384	114,821	69	20	7	3	-	-	-	2	-	-	-	-	-	3	-		
Wotton WH	8,382	22,450	12	6	1	3	-	-	-	-	-	1	-	-	-	2	-		
Wotton HHH	17,755	7,308	6	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
Wotton WHH	3,324	17,970	9	4	1	2	-	-	-	-	-	-	-	-	-	1	-		
Wotton HHH	4,688	33,692	14	3	2	1	-	-	-	-	-	-	-	-	-	-	-		
Wotton HHH	2,875	72,056	35	9	5	2	-	-	-	-	-	-	-	-	-	-	-		
Wotton HHH	21	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wotton HHH	27	14	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wotton HHH	40	12	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wotton WHH	7,492	61,892	42	21	6	3	-	1	-	-	-	-	1	-	1	5	-		
Wotton WHH	12,601	42,738	31	11	2	6	-	-	-	-	-	-	-	2	2	2	-		
Wotton HHH	11,017	6,547	4	4	2	1	-	-	-	-	-	-	-	-	-	-	-		
Wotton HHH	8,479	12,292	9	3	-	3	-	-	-	-	-	-	-	-	-	-	-		
Wotton HHH	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wotton HHH	9,333	9,173	3	2	1	-	-	-	-	-	-	-	-	1	1	-	-		
Wotton WHH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wotton H	1,072	44,827	18	14	4	6	-	-	-	-	-	-	-	-	-	2	-		
Wotton HHH	1,249	90,921	71	25	8	2	-	3	-	1	-	2	1	1	2	3	-		
Wotton H	1,556	70,718	47	23	12	1	-	2	-	1	-	4	-	-	-	-	-		
Wotton H	806	60,892	38	14	1	5	-	-	-	-	-	-	-	-	1	-	-		
Wotton H	3,326	105,187	44	7	1	1	-	-	-	-	-	-	-	-	-	-	-		
Wotton H	1,679	5	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
Wotton H	631	50,459	40	25	2	12	-	-	1	-	1	1	1	-	-	21	-		
Wotton H	1,963	48,445	30	6	1	3	-	-	-	-	-	-	-	-	-	-	-		
Wotton H	6,504	108,919	72	22	9	2	-	-	-	-	-	-	1	1	1	1	-		
Wotton H	11,778	16,397	5	6	-	-	-	-	1	-	-	-	-	-	1	1	-		
Wotton H	6,556	6,091	16	3	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wotton H	8,496	41,234	28	14	2	3	-	-	-	-	-	1	1	-	-	3	-		
Wotton H	3,803	21,547	15	5	2	1	-	1	-	-	-	-	-	-	-	8	-		
Wotton H	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
Wotton H	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	1	-		
Wotton H	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-		

Deaths of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring follows:—30: 2, excepting Ashted parish; 37: 1, Warlingham and Farley parishes; 39: 4, excepting Escher parish; 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

August, 1902, changes were made in the boundaries of the sub-districts of Wanstead and East Ham; and the district of East Ham was divided into the sub-districts of North East Ham and South East Ham.

October, 1902, the sub-district of Bexley was divided into two sub-districts named Bexley and Erith.

October, 1902, a slight change was made in the boundary between Wood Green and Edmonton sub-districts.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	September 20	-	419	25.6	2	1	-	4*	-	133
BOMBAY - -	776,006	October 14	362	830	55.6	5	24	?	?	2	200†
MADRAS - -	509,346	" 10	467	471	48.0	1	1	?	?	?	188
PARIS - - -	2,660,559	November 1	1004	780	16.1	-	-	1	8*	3	10
BRUSSELS - -	562,893	" 1	237	177	16.3	-	5	-	1*	-	-
ANTWERP - -	278,003	" 1	146	79	14.8	-	4	1	-	1	-
AMSTERDAM -	534,663	October 25	287	142	13.8	-	5	-	-	2	1
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	November 1	200	99	12.9	-	2	1	-	2	-
STOCKHOLM -	301,695	October 25	149	67	11.5	-	-	-	-	-	-
CHRISTIANIA -	224,909	November 1	148	44	10.2	-	1	-	-	3	-
ST. PETERSBURG	1,248,043	October 25	496	483	20.2	-	19	9	17	3	9
MOSCOW - - -	1,093,410	" 25	-	439	20.9	1	2	8	7	2	4
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	November 1	-	223	16.0	-	2	24	3*	7	1
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	November 1	-	182	18.7	-	2	-	1*	1	-
VIENNA - - -	1,709,211	" 1	901	573	17.1	-	14	3	12*	2	-
PRAGUE - - -	416,817	" 1	197	157	19.4	-	-	11	-	1	2
BUDA-PESTH -	767,661	October 25	453	243	16.5	-	1	4	2*	1	1
TRIESTE - - -	181,913	{ November 1	133	89	25.2	-	-	-	1*	-	1
		{ October 25	107	66	18.7	-	-	-	1*	-	1
ROME - - -	472,298	August 30	194	123	13.6	-	-	-	-	1	28
VENICE - - -	165,350	October 25	75	60	-	-	2	-	-	1	1
CAIRO - - -	608,910	August 19	432	639	54.6	-	7	-	1*	4	15
ALEXANDRIA -	346,783	" 19	243	221	33.1	3	-	-	2*	-	8†
NEW YORK - -	3,632,501	October 25	1658	1150	16.5	-	3	8	32*	7	26
PHILADELPHIA -	1,293,697	" 18	-	169	14.9	-	-	3	6	1	8
BOSTON - - -	588,730	" 11	-	203	17.9	2	-	2	5*	4	5

* Including deaths from croup.

† Including 8 deaths from plague in Calcutta, 108 in Bombay, and 3 in Alexandria.

‡ Including 12 deaths from cholera in Calcutta, 129 in Cairo, and 1 in Alexandria.

§ Including 1 death from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 8th November, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON - - -	57.9	40.2	49.5	0.46	PRESTON - - -	56.0	35.8	48.0	0.7
CROYDON - - -	-	-	-	-	HUDDERSFIELD -	54.0	38.3	47.2	0.7
BRIGHTON - -	60.0	44.4	53.2	1.20	BRADFORD - - -	56.6	36.6	48.2	0.7
PORTSMOUTH -	-	-	-	-	LEEDS - - -	57.0	40.0	48.7	0.7
NORWICH - - -	58.2	32.8	48.4	0.18	HULL - - -	56.0	31.0	47.5	0.7
PLYMOUTH - -	58.7	44.0	53.3	1.40	EDINBURGH - -	58.5	36.8	47.9	0.7
BRISTOL - - -	58.1	36.5	48.4	0.97	GLASGOW - - -	59.8	31.0	49.5	0.7
WOLVERHAMPTON	56.0	36.8	46.7	0.88	DUBLIN { Phoenix Park. Fitz- william Square.†	56.5	31.0	47.7	1.1
BIRMINGHAM - -	56.1	38.6	47.6	0.65		57.0	39.1	50.2	1.1
NOTTINGHAM -	57.3	34.4	47.9	0.37		-	-	-	-
LIVERPOOL - -	55.0	38.0	47.7	0.39	BELFAST - - -	56.5	35.5	49.1	0.7
MANCHESTER -	56.6	32.3	47.9	0.60					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above was 0.6° Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Table.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

Phases of the Moon.	MONTH AND DAY.	in. re- cted and re- duced to the Fahren- heit).	Of the Air.				De- parture from Average value, 30 years.	Dew point	Temperature.		of Hu- midity (cor- rected 100).	Of Radiation.	Of the Barom- eter 3 feet below the Sur- face.	General Direction.		Pressure on the Square Foot.		Robinson's.	Gauge receiving the rain, 5 inches above the level of the ground.								
			High- est.	Low- est.	Daily range.	Mean daily value.			Mean daily value.	Great- est.				Least.	A.M.	P.M.	Great- est.			Least.	Horizontal Movement of the Air on each day.	Miles. Depar- ture from the Average of 16 years.					
NOVEMBER.																											
2	SUNDAY	30.87	54.4	40.5	13.9	0	47.2	0	40.6	0	68	11.8	0	28	0	87.3	29.0	51.59	0	N., N.N.E. & E.	E. & E.S.E.	lbs. 1.2	0.0	0.0	Miles. 171	-106	in. 0.00
3	MONDAY	29.859	53.2	42.0	11.2	47.5	+ 1.2	44.8	27	6.8	0	0	80	73.2	51.66	32.0	0	0	0	0	0	0	0	0	0	0	0.00
4	TUESDAY	29.845	52.4	40.2	12.2	46.4	+ 0.3	40.0	64	11.0	0	2	78	84.0	51.51	34.2	0	0	0	0	0	0	0	0	0	0	0.00
5	WEDNESDAY	29.485	55.9	42.3	13.6	49.5	+ 3.6	49.1	0.4	2.9	0	98	73.0	35.3	51.37	35.3	0	0	0	0	0	0	0	0	0	0	0.00
6	THURSDAY	29.409	57.9	51.2	6.7	51.0	+ 8.5	52.0	2.0	4.2	0	8	84.0	45.1	51.12	45.1	0	0	0	0	0	0	0	0	0	0	0.12
7	FRIDAY	29.440	57.5	47.5	10.0	52.2	+ 7.1	44.5	7.7	11.0	28	7.5	88.2	40.5	51.50	40.5	0	0	0	0	0	0	0	0	0	0	0.08
8	SATURDAY	29.314	54.1	44.7	9.4	49.7	+ 5.1	46.4	3.3	6.7	2.2	89	70.5	38.3	51.51	38.3	0	0	0	0	0	0	0	0	0	0	0.01
	MEANS	29.650	55.1	44.1	11.0	49.5	+ 3.8	45.3	4.2	7.8	1.3	86	80.1	36.3	51.44	36.3	0	0	0	0	0	0	0	0	0	0	0.25
3	No. of Column	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.

Observations are usually taken at 9h, A.M.; noon, 3h, P.M., and 9h, P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1888 for the thermometer. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's hygrometrical Tables.

The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "higher", and - "lower" than the average. The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer increased from 30.03 in. at the beginning of the week to 30.11 in. by 11h. A.M. on the 2nd; decreased to 29.43 in. by 4h. P.M. on the 5th; increased to 29.51 in. by 7h. A.M. on the 6th; decreased to 29.22 in. by 4h. A.M. on 7th; increased to 29.54 in. by 2h. A.M. on the 8th; decreased to 29.23 in. by 1h. P.M. on the same day; and increased to 29.34 in. by the end of the week.

GENERAL REMARKS.

Fine; but generally cloudy.

Generally overcast with occasional light showers till evening; dense fog prevalent at night.

Dense fog prevalent in morning; overcast between 7h. and 11h. A.M.; fine and partially cloudy till 8h. P.M.; cloudless afterwards. Cloudless till 6h. A.M.; generally overcast afterwards, with frequent rain till evening.

Overcast in morning: fine, with large amounts of cloud, till evening; overcast, with rain at night. Very mild.

Overcast, with frequent rain till 6h. A.M.;
line, with variable amounts of cloud after-
wards. Occasional slight showers after
6h P.M.

Cloudy and showery till 2h. 30m. A.M.; very fine, with little cloud till 8h. A.M.; overcast, with strong wind and frequent rain, till 1h. 30m. P.M.; very fine, with small amounts of cloud afterwards.

DATE.		ELECTRICITY. (For explanation of symbols, see Note.)	Registered Sunshine in hours.	Sun above Horizon, in hours.
NOVEMBER.				
SUNDAY	- 2	w. P. throughout.	27	9'6
MONDAY	- 3	w. P. generally till 9h. p.m.; m. P. after- wards.	0'1	9'5
TUESDAY	- 4	w. P. throughout.	27	9'5
WEDNESDAY	- 5	w. P. till 3h. p.m.; s. P. and v. N. till 5h. p.m.; w. P. after- wards.	0'0	9'4
THURSDAY	- 6	w. P. throughout.	1'9	9'4
FRIDAY	- 7	w. P. generally till 9h. p.m.; v. P. and v. N. afterwards.	4'5	9'3
SATURDAY	- 8	v. P. and v. N. till 3h. p.m.; w. P. gene- rally afterwards.	1'6	9'3
			Sum 13'5	Sum 68'0
No. of Col.-	-	27	28	29

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY OF LONDON during the Week ended 1st November, 1902.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.	
WEST.												
Paddington - - -	145,107	-	15	6	-	3	-	-	4	1	9	
Kensington - - -	177,605	-	9	4	-	1	-	-	7	1	23	
Hammersmith - - -	114,210	4	15	3	-	2	-	-	1	-	7	
Fulham - - -	143,102	-	17	9	-	1	-	-	7	1	8	
Chelsea - - -	74,018	-	2	9	-	2	-	-	1	-	5	
City of Westminster -	189,800	-	11	6	-	8	-	-	4	-	5	
NORTH.												
St. Marylebone - - -	132,069	-	7	7	-	4	-	-	3	1	10	
Hampstead - - -	83,743	-	8	3	-	-	-	-	-	-	22	
St. Pancras - - -	235,596	-	29	14	-	7	-	-	7	1	18	
Islington - - -	337,288	-	32	11	-	8	-	-	13	-	59	
Stoke Newington - - -	51,700	-	6	1	-	-	-	-	1	-	7	
Hackney - - -	221,926	1	19	11	-	7	-	-	9	1	16	
CENTRAL.												
Holborn - - -	58,535	-	9	-	-	-	-	-	2	-	7	
Finsbury - - -	100,487	-	7	3	-	-	-	-	3	-	18	
City of London - - -	25,598	-	-	-	-	-	-	-	-	-	-	
EAST.												
Shoreditch - - -	117,980	-	6	3	-	6	-	-	2	1	21	
Bethnal Green - - -	129,889	-	13	13	-	5	-	-	10	-	34	
Stepney - - -	300,551	-	20	21	-	4	-	-	10	2	23	
Poplar - - -	169,214	-	11	11	-	7	-	-	9	-	13	
SOUTH.												
Southwark - - -	206,825	-	21	13	-	3	-	-	5	-	26	
Bermondsey - - -	130,218	-	15	6	-	2	-	-	5	-	19	
Lambeth - - -	305,192	-	47	15	-	9	-	-	5	-	60	
Battersea - - -	171,401	-	15	4	-	2	-	-	6	-	16	
Wandsworth - - -	241,810	-	30	17	-	5	1	-	6	-	21	
Camberwell - - -	262,775	-	31	13	-	8	-	-	9	1	23	
Deptford - - -	111,577	-	10	10	-	4	-	-	1	1	26	
Greenwich - - -	98,013	-	15	2	-	4	-	-	6	-	30	
Lewisham - - -	132,432	-	16	12	-	3	-	-	2	-	11	
Woolwich - - -	119,556	-	5	4	-	1	-	-	1	-	10	
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON.		4,579,107	5	441	231	-	105	1	-	140	11	547
Ages												
0-1 - - -	-	-	7	4	-	-	-	-	2	-	55	
" 1-5 - - -	-	-	128	74	-	8	-	-	6	-	237	
" 5- - - -	-	-	181	84	-	11	-	-	3	-	211	
" 10- - - -	-	-	76	26	-	19	-	-	10	-	29	
" 15- - - -	-	-	19	14	-	16	-	-	8	-	9	
" 20- - - -	-	-	2	15	-	11	-	-	3	4	2	
" 25- - - -	-	-	1	9	-	15	-	24	1	20	5	
" 35- - - -	-	-	1	4	-	1	-	11	-	35	2	
" 45- - - -	-	-	1	1	-	1	-	4	-	22	-	
" 55- - - -	-	-	-	1	-	2	-	-	-	18	-	
" 65 and upwards	-	-	-	-	-	-	-	1	-	13	-	
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-	

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

ANALYSIS OF METROPOLITAN WATER SUPPLY DURING OCTOBER, 1902.

*Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
6th November, 1902.*

TR.

I HAVE to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of October.

Fourteen samples of each Company's water were examined, making a total of 112 samples for the month.

RESULTS OF ANALYSIS EXPRESSED IN PARTS PER 100,000.

COMPANIES.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Ni- trates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
THAMES.										
Chelsea - - -	{ October 13th, Cab Rank, Victoria Street, near Christ Church. }	12°6	26·72	·135	·017	0	·169	·186	1·95	19·6
West Middlesex -	{ October 13th, Cab Rank, High Street Kensington, near Wright's Lane. }	12°7	25·16	·136	·013	0	·152	·165	1·9	18·0
Southwark - -	{ October 13th, Cab Rank, Bond Street, Vauxhall. }	13°0	27·44	·112	·014	0	·193	·207	1·9	19·4
Grand Junction -	{ October 13th, Cab Rank, Haymarket, near Charles Street. }	13°6	27·08	·114	·012	0	·212	·224	1·9	18·6
Lambeth - - -	{ October 13th, Cab Rank, Station Road, Brixton. }	12°0	27·52	·105	·013	0	·160	·173	1·9	20·3
LEA, WELLS, & CO.										
New River - -	{ October 13th, Cab Rank, Gray's Inn Road, near King's Cross Station. }	12°3	31·92	·054	·006	0	·216	·222	1·9	23·0
THAMES AND HAN- WORTH SPRINGS.										
East London - -	{ October 13th, Cab Rank, Cambridge Road, opposite Bethnal Green Museum. }	13°6	29·36	·124	·010	0	·356	·366	2·0	20·0
DEEP WELL.										
Kent- - - -	{ October 13th, Police-station, Black- heath Road. }	12°5	41·14	·049	·006	0	·461	·467	2·3	27·8
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus:—The Chelsea Company's water, collected on the 13th October, at the Victoria Street cab-rank, had a temperature of 12°·6 C.; 100,000 lbs. of it contained 26·72 lbs. of solid matter in solution; the organic substances constituting a portion of this matter contained ·135 lb. of carbon and ·017 lb. of nitrogen. The above quantity of water also contained ·169 lb. of nitrogen in the form of nitrates and nitrites, and the total amount of combined nitrogen in every form was ·186 lb. The above weight of water also contained 1·95 lbs. of chlorine and 19·6 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

The samples collected on 13th October were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent 0·9, New River 1·0, Lambeth 2·0, Southwark and Grand Junction 2·1, East London 2·2, West Middlesex 2·5, and Chelsea 2·6.

All the Thames-derived waters contained smaller amounts of organic matter than were found in the corresponding September samples, and in the West Middlesex, Grand Junction and Lambeth Companies' supplies, the proportions of organic impurities present were the lowest observed this year. All the samples were clear and of good chemical quality.

The New River Company's water, obtained from the River Lea and wells, contained a very small proportion of organic matter; it was clear and of very good quality.

The East London Company's supply, taken in a district served with water from the works at Sunbury, contained an amount of organic impurity practically identical with the average found in the Thames waters, but the proportion of oxidised nitrogen was, as usual with the Sunbury supply, distinctly higher; the water was clear and of good chemical quality.

The Kent Company's deep-well water was, as usual, of great organic purity and excellent quality.

Seen through a stratum two feet deep the Kent Company's water was colourless, and that of the New River Company nearly colourless; the supplies of the six remaining Companies were very pale yellow in colour.

In addition to the above analytical examination, the 112 samples, collected during October at various places in the districts supplied by the several Companies, have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded.

The following results, expressed in parts per 100,000, have been obtained:—

COMPANIES.	"Oxygen consumed."						Albuminoid Ammonia		
	4 hours at 26·7° C. (80° F.)			1 hour at 50° C. (122° F.)					
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·070	·054	·061	·078	·057	·068	·008	·007	·007
West Middlesex	·070	·060	·065	·079	·062	·071	·008	·007	·007
Southwark	·076	·053	·066	·083	·064	·074	·0075	·0075	·0075
Grand Junction	·070	·052	·062	·082	·059	·068	·0075	·0065	·007
Lambeth	·075	·058	·068	·085	·063	·076	·009	·0065	·007
New River	·044	·012	·022	·047	·016	·025	·004	·0025	·004
East London	·077	·051	·063	·084	·054	·070	·0075	·007	·007
Kent	·009	·002	·006	·011	·004	·008	·0015	·0015	·0015

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

The above results show that the five Companies which distribute filtered Thames water succeeded in sending out their supplies in very good condition during the whole month; indeed the mean proportion of organic impurity in these waters was, up to the present time, the lowest recorded this year.

All the samples of the New River Company's water contained, as usual, much smaller proportions of organic matter than the Thames water; the Company's supply was of very good quality throughout the month.

With respect to the East London Company's supply, from information furnished by Mr. W. B. Bryan, the Company's engineer, it appears that all the samples, which were collected during the past month, happened to be taken at places supplied either from the Thames and Hanworth sources of the Company, or by the Southwark and Vauxhall Company. The analytical data show that the general character of the water was very similar to that of the five Thames companies.

All the samples of the Kent Company's deep-well water were of uniform high organic purity and excellent quality.

Of the 112 samples examined, in only one case was a trace of turbidity noted; this was in a sample taken in the East London Company's district, and was caused by a few particles of rust of iron.

I am, Sir,

Your obedient Servant.

T. E. THORPE.

The Registrar-General,
Somerset House, W.C.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of October, 1902. The supply was in the ratio of 225 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	OCTOBER, 1901.	OCTOBER, 1902.	OCTOBER, 1901.	OCTOBER, 1902.
TOTAL SUPPLY - - -	935,016	955,685	213,828,330	214,822,308
From Thames - - - - -	444,180	453,510	113,749,329	115,187,102
From Lea and from other Sources -	490,836	502,175	100,079,001	99,635,206
THAMES.				
Chelsea - - - - -	39,368	39,538	12,934,851	11,847,742
West Middlesex - - - - -	87,718	89,125	22,303,578	22,435,480
Southwark and Vauxhall - - -	125,841	127,295	31,187,693	32,988,675
Grand Junction - - - - -	69,173	71,560	19,760,510	17,665,050
Lambeth - - - - -	122,083	125,992	27,582,697	29,259,155
LEA AND OTHER SOURCES.				
New River - - - - -	174,069	176,539	40,115,302	40,555,661
East London - - - - -	216,584	221,046	42,051,000	41,216,000
Kent - - - - -	100,183	104,590	17,912,699	17,863,545

Note.—The Return for October, 1902, as compared with that for the corresponding month of 1901, shows an increase of 20,669 services of 993,978 gallons of water supplied daily.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD.: 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office.

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 46. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, NOV. 15. [Price 1½d.

General Register Office, Somerset House,

November 17th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·4 per 1000 of their aggregate population, which is estimated† at 14,862,151 persons in the middle of this year. In the preceding three weeks the rates had been 16·9, 16·6, and 17·3. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·4 in Leeds, 1·5 in Liverpool and in Merthyr Tydfil, 1·6 in West Hartlepool, 1·9 in Salford and in Hull, 2·0 in Bristol, 2·3 in Newport (Mon.), 2·6 in Bootle, 4·0 in South Shields, 4·2 in Hanley, and 6·8 in Cardiff; from *diphtheria*, 2·7 in Bury; from "*fever*," 2 in Blackburn, 1·3 in York, and 1·6 in Grimsby; and from *diarrhœa*, 4 in Gateshead, 1·6 in Hastings, 2·1 in Hornsey, and 2·5 in Hanley. One death from *small-pox* was registered in Liverpool, 1 in Bolton, 1 in Burnley, and 1 in Merthyr Tydfil, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2679 BIRTHS and 1558 DEATHS were registered. Allowing for increase of population, the births were 25 above, and the deaths 80 below, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·0, 16·3, and 17·1 in the preceding three weeks, further rose last week to 17·7. During the four weeks ended on Saturday last the death-rate averaged 16·8 or 10·0, being 1·6 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1558 deaths included 37 from measles, 9 from scarlet fever, 23 from diphtheria, 21 from whooping-cough, 15 from enteric fever, 23 from diarrhœa, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 128 deaths were referred to these diseases, being 44 below the corrected average weekly number.

The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Mental Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Belsize Park Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and at Bethlem, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 2, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

The estimates of population for the several towns are provisionally based on the unrevised results of the recent census, and on the increase in the last intercensal period.

The deaths from *measles*, which had been 32, 41, and 44 in the preceding three weeks, fell again last week to 37, and were 5 below the corrected average; 11 cases belonged to the Borough of Bermondsey and 6 Camberwell. The deaths from *scarlet fever*, which had been 14, 1 and 8 in the preceding three weeks, were 9 last week, the corrected average being 18; 2 cases belonged to Stepney. The deaths from *diphtheria*, which had been 18, 24, and 21 in the preceding three weeks, rose again last week to 23, but were 28 below the corrected average; 4 cases belonged to Wandsworth and 3 to Poplar. The deaths from *whooping-cough*, which had been 14, 21, and 17 in the preceding three weeks, rose again last week to 21, the corrected average being 20; 5 cases belonged to Islington. The fatal cases of *enteric fever*, which had been 7, 20, and 14 in the preceding three weeks, were 15 last week, the corrected average being 24; 2 cases belonged to Westminster, 2 to St. Pancras, and 2 to Greenwich. The deaths from *diarrhœa*, which had been 53, 32, and 25 in the preceding three weeks, further fell last week to 23, but were 5 above the corrected average. Of the 23 deaths from *diarrhœa*, 21 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 5 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 291, 298, and 332 in the preceding three weeks, further rose last week to 347, but were 55 below the corrected average. The deaths attributed directly to *influenza* numbered 9, having been 6, 10 and 23 in the preceding three weeks. The death of a male, aged 46 years, was certified after inquest as due to *ptomaine poisoning*. The death of a female brushmaker, aged 23 years, was certified, also after inquest, as due to *anthrax*.

Different forms of *violence* caused 70 deaths, concerning all but 3 of which inquests were held. Of these 70 deaths, 9 were cases of suicide, 1 of homicide, and 1 of execution, while the remaining 59 were attributed to accident or negligence. Nine of these were referred to vehicles in the streets, 6 to burns and scalds, 5 to drowning, 1 to the effects of chloroform administered for surgical purposes, and 14 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 11 cases of small-pox, 2839 of scarlet fever, 1026 of diphtheria, and 359 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 2 cases, against 1, 6, and 0; of scarlet fever, 283 cases, against 362, 349, and 346; of diphtheria, 164 cases, against 150, 159, and 173; and of enteric fever, 38 cases, against 56, 61, and 44. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 8th November, 1902.

GREATER LONDON.

In Greater London 3838 births and 2073 deaths were registered. Allowing for increase of population, these numbers are 27 above and 138 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 4 deaths from measles, 1 from scarlet fever, 4 from diphtheria, 6 from whooping-cough, and 5 from *diarrhœa* were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·84 inches, and that of the Thermometer 47°·4, the latter being 4°·3 above the week's average in the 50 years 1841-90. The direction of the wind was Southerly, the horizontal movement of the air being 17 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 14·5 hours; the measured rainfall amounted to 0·01 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is not certain.

TOWNS.	Cols.	POPULATION estimated to the middle of the Year 1902.*	Week ended			in Cols. 11-17.		during the Week ended 15th Nov., 1902.		Deaths of		Deaths from								Inquest Cases.	Deaths in Public Institutions.	Causes of Death. Uncertified.	TOWNS.				
			25th Nov., 1902.	1st Nov., 1902.	8th Nov., 1902.	15th Nov., 1902.	Week ended 15th Nov., 1902.	BIRTHS.	DEATHS.	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Typhoid.	Violence.									
																			9.					10.	11.	12.	13.	14.	15.	16.	17.	18.
76 TOWNS.		14,862,451	16'9	16'6	17'3	17'4	1'8	8721	4970	1333	1185	4	166	52	76	51	59	101	200	416	1087	54					76 TOWNS.
LONDON -	-	4,579,107	16'0	16'3	17'1	17'7	1'5	2679	1558	400	386	-	37	9	23	21	15	23	70	155	494	5					LONDON.
(CROYDON.	-	137,917	13'2	8'7	13'6	12'1	1'5	58	32	8	11	-	-	1	1	-	1	1	-	-	6	-					(CROYDON.
WILLESDEN.	-	121,611	12'9	11'6	9'0	12'9	1'7	71	30	11	7	-	-	-	-	2	-	2	1	1	4	-					WILLESDEN.
HORNSEY.	-	75,565	9'0	4'1	6'2	13'1	2'1	30	19	4	9	-	-	-	-	-	-	3	1	2	2	-					HORNSEY.
(TOTTENHAM.	-	106,535	12'7	14'2	13'7	13'7	1'0	68	28	14	5	-	-	-	1	-	-	1	1	5	2	-					(TOTTENHAM.
WEST HAM.	-	275,408	19'5	17'8	18'0	18'2	2'5	177	96	28	9	-	-	-	3	-	1	6	3	6	17	-					WEST HAM.
EAST HAM.	-	104,023	13'0	12'5	9'5	9'5	0'5	71	19	9	2	-	-	-	-	-	-	1	2	4	3	-					EAST HAM.
LEYTON.	-	103,479	9'1	8'1	7'6	10'6	-	61	21	9	2	-	-	-	-	-	-	1	1	1	2	-					LEYTON.
(WALTHAMSTOW.	-	101,318	10'8	9'8	11'3	11'3	0'5	71	22	9	9	-	-	-	-	-	-	1	1	1	1	-					(WALTHAMSTOW.
HASTINGS.	-	65,893	10'3	9'5	11'9	12'7	1'6	22	16	2	6	-	-	-	-	-	-	2	1	2	2	-					HASTINGS.
BRIGHTON.	-	124,539	14'7	12'6	11'3	14'2	1'3	51	34	7	10	-	-	-	2	-	-	1	1	1	11	-					BRIGHTON.
PORTSMOUTH.	-	191,909	16'0	13'3	12'5	17'7	1'6	108	65	10	23	-	-	-	3	2	1	-	3	4	12	2					PORTSMOUTH.
BOURNEMOUTH.	-	61,628	6'8	7'6	8'5	8'5	-	18	10	1	5	-	-	-	-	-	-	-	1	1	1	-					BOURNEMOUTH.
SOUTHAMPTON.	-	107,756	14'5	16'0	13'5	12'6	0'5	55	26	4	11	-	-	-	-	-	-	1	1	1	3	-					SOUTHAMPTON.
READING.	-	73,802	3'5	12'7	10'6	21'2	-	45	30	11	8	-	-	-	-	-	-	-	1	3	4	-					READING.
NORTHAMPTON.	-	87,974	17'8	13'6	16'0	8'3	-	42	14	2	3	-	-	-	-	-	-	-	-	-	2	-					NORTHAMPTON.
IPSWICH.	-	67,840	9'2	14'6	13'8	10'8	-	37	14	2	5	-	-	-	-	-	-	-	-	12	4	-					IPSWICH.
GREAT YARMOUTH.	-	51,610	14'1	16'2	20'2	17'2	3'0	32	17	1	11	-	-	1	1	1	-	-	1	3	3	-					GREAT YARMOUTH.
NORWICH.	-	113,184	18'0	15'7	15'2	13'8	0'9	62	30	9	9	-	-	1	-	-	-	-	1	2	3	1					NORWICH.
PLYMOUTH.	-	110,057	14'2	13'3	14'7	13'3	0'5	62	28	9	6	-	-	-	-	-	-	1	2	4	5	1					PLYMOUTH.
DEVONPORT.	-	72,307	15'9	11'5	16'6	16'6	0'7	56	28	11	5	-	-	1	-	-	-	-	-	-	2	-					DEVONPORT.
BRISTOL.	-	334,632	17'9	19'3	14'2	17'1	3'6	175	110	17	31	-	-	13	7	-	3	-	5	9	18	1					BRISTOL.
HANLEY.	-	62,486	28'4	20'9	20'9	35'1	9'2	49	42	15	8	-	-	5	1	1	1	3	-	-	1	1					HANLEY.
BURTON-ON-TRENT.	-	50,973	11'3	11'3	10'2	15'3	1'0	20	15	1	5	-	-	1	-	-	-	-	1	2	4	-					BURTON-ON-TRENT.
WOLVERHAMPTON.	-	95,712	10'9	19'6	16'9	17'4	0'5	55	32	15	7	-	-	-	-	-	-	1	-	2	3	-					WOLVERHAMPTON.
WALSALL.	-	88,338	14'2	19'5	11'8	14'8	3'0	51	25	4	9	-	-	-	-	-	-	1	2	1	4	-					WALSALL.
HANDSWORTH.	-	55,491	15'0	7'5	9'4	15'0	0'9	29	16	8	6	-	-	-	-	-	-	-	-	1	1	1					HANDSWORTH.
WEST BROMWICH.	-	65,938	19'8	18'2	22'1	16'6	0'8	42	21	9	3	-	-	-	-	-	-	-	-	1	1	2					WEST BROMWICH.

* See note † on first page of this return. † These towns are included within the area of Greater London.

TABLE 1 (cont.)—78 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 15th November, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	POPULATION estimated at the middle of the year 1902.	DEATH-RATES from all Causes.					Rate from Diseases in Cols. 11-17.		Registered during the week ended 15th Nov., 1902.		The DEATHS registered in the week include										TOWNS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
			Week ended					15th Nov., 1902.	11-17.	BIRTHS.	DEATHS.	Deaths of					Deaths from						Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Unsettled Cases.	Deaths in Public Institutions.	Unsettled Causes of Death.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
			Week ended									Deaths of					Deaths from																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
			28th Oct., 1902.	1st Nov., 1902.	8th Nov., 1902.	15th Nov., 1902.	22nd Nov., 1902.					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
BIRMINGHAM	-	528,181	19.1	17.8	18.3	16.0	2.1	305	162	-	-	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	5	50	2	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5

TOWNS.	POPULATION estimated to the middle of the year 1902*	Week ended				IN COLS. 15th Nov., 1902.	BIRTHS		DEATHS		Deaths from											Deaths in Public Institutions.	TOWNS, Causes of Death.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
		25th Oct., 1902.	1st Nov., 1902.	8th Nov., 1902.	15th Nov., 1902.		Week ended 15th Nov., 1902.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.			21.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
		1.	2.	3.	4.	5.	6.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										

* See note † on first page of this report. † The recent extension of Halifax will not be taken into account in the Weekly Returns until 1.03. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the FORTY-SIXTH Week of each of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*	1902
TOTAL Births -	2510	2430	2494	2576	2675	2780	2585	2674	2323	2574	2653.9	2679
Males - -	1293	1260	1268	1328	1375	1407	1303	1357	1133	1350	1354.3	1401
Females - -	1217	1170	1226	1248	1300	1373	1282	1317	1190	1224	1299.6	1278
TOTAL Deaths -	1508	2016	1275	1510	1675	1617	1436	1538	1505	1744	1638.0	1558
Males - -	759	1016	641	758	815	838	728	769	815	870	829.9	797
Females - -	749	1000	631	752	860	779	708	769	690	874	808.1	761

* The numbers in this column are the average weekly numbers in the forty-sixth week of the ten years 1892-1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Aug. 23.	Aug. 30.	Sept. 6.	Sept. 13.	Sept. 20.	Sept. 27.	Oct. 4.	Oct. 11.	Oct. 18.	Oct. 25.	Nov. 1.	Nov. 8.	Nov. 15.	13 Weeks
TOTAL Births -	2568	2633	2515	2370	2508	2457	2335	2489	2486	2469	2723	2657	2679	32979
TOTAL Deaths -	1269	1385	1477	1471	1520	1489	1381	1552	1496	1407	1433	1501	1558	18939
Under 1 year -	354	410	523	541	530	468	413	450	384	341	363	396	400	5576
1-5 years -	133	154	170	183	162	152	163	163	156	174	183	170	191	2147
5-20 " -	73	85	75	71	60	92	76	75	76	67	57	90	82	961
20-40 " -	155	175	182	187	169	171	185	185	195	170	167	185	210	2336
40-60 " -	253	250	233	223	284	287	243	281	311	276	276	295	286	3501
60 yrs. & upwds.	301	311	294	266	315	319	311	398	371	374	367	365	368	4348
Deaths from—														
Small-pox -	3	2	2	2	3	-	-	-	-	1	-	-	-	13
Measles -	31	18	22	16	15	8	17	18	31	32	41	44	37	330
Scarlet Fever -	14	11	9	14	7	8	9	6	10	14	13	8	9	132
Diphtheria -	15	18	13	23	13	16	27	22	21	18	24	21	23	254
Whooping-cough -	27	37	35	35	25	27	26	26	25	14	21	17	21	336
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	12	15	11	16	21	16	29	18	24	7	20	14	15	218
Simple Cont. Fever -	-	-	-	1	1	-	-	-	-	-	-	-	-	2
Diarrhoea, Dysentery	116	159	241	252	257	178	126	111	60	53	32	25	23	1636
All above Diseases -	218	260	336	359	342	253	234	201	171	139	151	129	128	2921
Dis. of Resp. System -	136	139	123	134	139	148	167	272	251	291	293	332	347	2777
Phthisis -	122	119	131	124	130	155	145	142	123	138	133	152	132	1796
Dis. of Circ. System -	165	171	151	139	178	181	149	193	187	181	188	198	196	2283
Violence -	77	68	70	67	58	59	55	50	67	51	49	62	70	803
Inquest Cases -	134	149	132	125	136	130	113	145	153	119	133	151	155	1775
Deaths in Institutions	465	461	458	458	510	494	495	506	519	465	479	487	494	6291
TEMPERATURE OF THE AIR.														
Mean -	60.7	60.4	60.8	56.4	52.9	55.9	49.1	51.1	50.9	49.9	48.6	49.5	47.4	53.1
Mean of Highest -	69.2	71.5	69.7	65.5	62.6	67.5	54.0	57.0	57.4	57.2	55.0	55.1	53.4	61.2
Mean of Lowest -	53.7	51.7	54.0	48.7	43.5	45.1	45.5	46.6	44.7	42.3	41.1	44.1	40.7	46.3
Mean Humidity of the Air.	79	78	83	81	73	77	78	89	82	84	85	86	86	82
Rain-fall (in inches) -	1.43	0.24	0.68	1.45	0.06	0.00	0.11	0.28	0.62	0.17	0.04	0.46	0.01	5.55
Registered Sunshine (in hours).	32.6	37.0	34.8	31.3	37.2	39.0	10.8	10.6	15.0	16.3	7.1	13.5	14.5	299.7
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means
Small-pox -	128	109	95	71	47	42	31	28	23	19	14	11	11	50
Scarlet Fever -	2623	2651	2713	2669	2657	2703	2749	2811	2871	2904	2869	2900	2839	2766
Diphtheria -	1048	1017	1007	986	1003	989	971	969	988	956	951	982	1026	992
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	265	281	303	323	332	360	360	369	393	399	401	383	359	343

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.D., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S. Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

Printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable, should be used in Medical Certificates only when precise information is wanting.

numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3'582 per cent for increase of population. In consequence of changes in the list of diseases the averages cannot always be compared. In such cases a hyphen is inserted.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 15th November, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week including											
				Deaths of		Deaths from									
				Infants under 1 Year of Age.	Persons aged 1 Year and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Euteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.	Violence.
LONDON - - -	4,536,541	2879	1558	400	336	-	37	9	23	21	-	15	-	23	70
WEST DISTRICTS	805,311	387	222	59	63	-	3	1	2	6	-	1	-	6	9
NORTH DISTRICTS	1,056,070	592	333	76	87	-	2	2	4	7	-	6	-	3	11
CENTRAL DISTRICTS	209,465	105	87	20	14	-	1	-	2	2	-	2	-	-	6
EAST DISTRICTS	715,739	512	309	99	63	-	5	-	1	1	-	1	-	4	25
SOUTH DISTRICTS	1,749,956	1083	568	146	139	-	26	6	14	5	-	6	-	9	18
METROPOLITAN HOSPITALS } AND ASYLUMS OUTSIDE } REGISTRATION LONDON*	-	-	39	-	20	-	-	-	-	-	-	-	-	1	1
WEST DISTRICTS.															
St. Mary Paddington } G. & W.	93,178	49	19	5	6	-	-	-	-	1	-	-	-	1	3
WHH															
St. John Paddington H - - G.	33,617	4	4	-	1	-	-	-	-	-	-	-	-	-	-
North-West Paddington - - C.	17,181	10	3	1	-	-	-	-	-	-	-	-	-	-	-
Kensington Town WWwHG.W. & C.	128,037	61	56	18	14	-	-	-	-	1	-	-	-	1	1
Brompton HH - - W. & C.	48,591	14	5	-	3	-	-	-	-	-	-	-	-	-	-
North Hammersmith WH } W. & G.	49,347	33	16	4	4	-	1	-	-	-	-	-	-	-	-
South Hammersmith wHH	62,892	30	16	6	3	-	-	-	-	-	-	1	-	2	1
North-west Fulham WW	45,180	34	20	7	8	-	-	-	-	1	-	-	-	1	-
North-east Fulham H } W. & C.	46,405	26	11	1	4	-	1	1	1	3	-	-	-	-	-
South Fulham W	45,704	25	16	7	2	-	2	-	-	-	-	-	-	-	-
Chelsea North WwHHH - - C.	42,514	19	14	1	6	-	-	-	1	-	-	-	-	-	2
Chelsea South HH - - C.	31,328	20	8	3	3	-	-	-	-	-	-	-	-	1	2
May Fair and Knightsbridge } C. & G.	28,743	5	2	1	1	-	-	-	-	1	-	-	-	-	-
WH															
Belgrave WHH - - C.	55,815	16	14	1	4	-	-	-	-	-	-	-	-	-	-
St. Margaret & St. John West- } C.	43,698	29	13	3	3	-	-	-	-	-	-	-	-	-	-
minster HHHH - -															
St. James Westminster } N. & G.	21,588	7	2	-	-	-	-	-	-	-	-	-	-	-	-
WH															
St. Anne Soho HHHHH - N.	11,493	5	3	1	1	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS															
All Souls Marylebone } - - W.	35,391	13	15	-	5	-	-	-	-	-	-	-	-	-	1
HHHHHHH															
Rectory Marylebone W G. & W.	19,849	3	8	2	3	-	-	-	-	-	-	-	-	-	1
St. Mary Marylebone } G. & W.	18,099	31	4	2	1	-	-	-	-	-	-	-	-	-	-
HHHH															
Christchurch Marylebone H- W.	39,536	27	13	1	3	-	-	-	-	-	-	-	-	-	2
St. John Marylebone HHH - W.	20,426	6	8	1	3	-	-	-	-	-	-	-	-	-	-
Hampstead } - - N. & W.	81,942	28	23	3	4	-	-	2	3	-	-	1	-	-	1
W H H H H H H H H															
Regent's Park H - - W.	50,644	30	4	1	1	-	-	-	-	1	-	-	-	-	-
Tottenham-court } - - N. & W.	21,258	16	10	2	2	-	1	-	-	-	-	1	-	-	1
wHHHHH															
Gray's Inn Lane HHHH - N.	34,449	24	14	5	2	-	-	-	-	-	-	1	-	-	-
Somers Town HH - - N.	30,132	17	9	2	1	-	-	-	-	1	-	-	-	-	-
Camden Town WH - - N.	40,106	19	23	3	11	-	-	-	-	-	-	1	-	-	-
Kentish Town WW - - N.	68,728	29	25	3	11	-	-	-	-	-	-	-	-	1	-
Isle of Wight W - - N.	31,995	13	29	5	11	-	1	-	-	-	-	-	-	1	1
Upper Holloway WWwHH - N.	33,978	53	15	3	2	-	-	-	-	-	-	1	-	-	1
Tollington W - - N.	33,922	16	5	-	2	-	-	-	-	-	-	-	-	-	-
Lower Holloway - - N.	41,424	20	19	7	1	-	-	-	-	-	-	-	-	-	1
Barnsbury - - N.	54,478	29	10	6	2	-	-	-	-	2	-	-	-	1	-
Islington South-east H - - N.	75,397	38	14	3	2	-	-	-	-	-	-	-	-	-	-
Highbury HH - - N.	63,797	20	19	7	5	-	-	-	-	2	-	-	-	-	-
Stoke Newington H - - N.	51,247	17	9	4	1	-	-	-	-	-	-	-	-	-	-
North Hackney - - E. & N.	50,560	16	12	4	2	-	-	-	-	-	-	-	-	-	1
Central Hackney wwH - E. & N.	50,536	39	8	3	2	-	-	-	1	-	-	-	-	-	-
South-west Hackney HHH E. & N.	59,921	48	16	5	3	-	-	-	-	-	-	-	-	-	1
South-east Hackney WWwH E. & N.	58,255	40	21	4	7	-	-	-	-	-	-	-	-	-	-

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which patients are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; R. River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

LE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 15th November, 1902—continued.

The DEATHS registered during the Week include																				
REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	Deaths of		Deaths from												Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.					
CENTRAL DISTRICTS.																				
Giles and Bloomsbury* WHH N.	31,436	16	12	3	1	-	-	-	-	-	-	-	-	-	-	-	1	2	3	-
ndt WHHHH - - N. & C.	21,674	6	9	-	2	-	-	-	-	-	-	-	2	-	-	-	1	1	7	-
nd Union Workhouse, Edmonton -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
corn WHHHHHH - - N.	29,612	16	19	5	1	-	1	-	1	1	-	-	-	-	-	-	-	-	9	-
th Clerkenwell - - N.	28,676	20	5	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
th Clerkenwell H - - N.	35,023	14	15	6	2	-	-	-	-	1	-	-	-	-	-	-	1	1	-	-
bury HHHL - - N.	36,116	26	9	3	1	-	-	-	-	-	-	-	-	-	-	-	1	2	1	-
corn Union Workhouse, } tham - - - - - }	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-
otolph H - - N. & E.	10,299	2	2	1	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
epulchre WH - - N.	7,900	4	10	9	1	-	-	-	-	1	-	-	-	-	-	-	1	1	9	-
allows Barking - - N.	8,724	1	4	-	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
of London Asylum, Stone -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																				
ditch South HI - E. & N	16,369	7	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
on New Town wH - - N.	29,761	25	23	9	9	-	1	-	-	-	-	-	-	-	-	-	1	2	11	-
on Old Town - - N.	26,504	17	9	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
erston W - - N. & E.	46,003	32	31	12	6	-	-	-	-	-	-	-	-	-	-	-	1	2	9	-
al Green North HH - E.	51,514	37	14	5	1	-	1	-	1	-	-	-	-	-	-	-	1	2	3	-
al Green South - - E.	33,472	21	5	4	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
al Green East WWHI - E.	44,694	31	44	9	11	-	-	-	-	-	-	-	-	-	1	2	6	26	-	-
fields - - E. & N.	27,969	24	5	3	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
End New Town WH - E.	28,718	31	35	3	3	-	-	-	-	-	-	-	-	-	-	-	8	11	33	-
man's Fields - - E.	22,081	14	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
George and St. John\$ WW - E.	49,068	43	17	5	5	-	-	-	-	-	-	-	-	-	1	-	3	6	-	-
well and Ratcliff: WH E. & N.	25,568	9	11	3	1	-	1	-	-	-	-	-	-	-	-	-	1	1	5	-
house - - - - E.	32,369	26	13	7	1	-	-	-	-	-	-	-	-	-	-	-	1	3	-	-
End Old Town West H - E.	59,479	42	14	6	5	-	-	-	-	-	-	-	-	-	-	2	3	-	-	-
End Old Town East } - E.	53,348	41	24	7	8	-	-	-	-	1	-	-	-	-	2	1	7	11	-	-
l - - - - E.	41,989	27	8	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
ley wwwH - - E.	68,319	52	36	8	9	-	2	-	-	-	-	-	-	-	-	-	1	3	18	-
r Ww - - E.	68,514	33	17	9	3	-	-	-	-	-	-	-	-	-	-	3	6	-	-	-

On 1st August, 1902, the sub-districts of Bloomsbury & St. Giles South and St. Giles North were united.

On 1st August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united.

On 1st August, 1902, the sub-districts of Shadwell and Ratcliff were united.

On 1st September, 1902, the sub-districts of St. George's North and St. John were united.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 15th November, 1902—continued.

		The DEATHS registered during the Week include															
		Enu- mer- ated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	Deaths of		Deaths from									Inquest Cases	Deaths in Public Institutions.
					Infants under 1 Year of Age.	Persons aged 40 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.			Violence.
REGISTRATION SUB-DISTRICTS.																	
SOUTH DISTRICTS.																	
Christchurch Southwark	WHL.&S.	11,263	6	-	-	-	-	-	-	-	-	-	-	-	-	-	
St. Saviour Southwark	H - S	12,066	13	16	3	1	-	1	-	-	-	-	-	-	1	-	
Kent-road	- S. & L.	21,904	13	7	1	1	-	-	-	-	-	-	-	-	-	13	
Borough-road	WH - S. & L.	16,881	18	1	1	1	-	-	-	-	-	-	-	-	-	-	
London-road	HL - L. & S.	22,213	8	9	2	1	-	1	-	-	-	-	-	-	-	-	
Trinity Newington	H - S. & L.	28,504	9	3	1	1	-	-	-	-	-	-	-	-	-	-	
St. Peter Walworth	W - S. & L.	61,767	38	16	3	3	-	-	-	-	-	-	-	-	1	-	
St. Mary Newington	- L. & S.	31,592	30	10	2	4	-	-	-	-	-	-	-	-	-	-	
St. Olave	W - - - S	9,817	12	5	-	2	-	-	-	-	-	-	-	-	-	-	
Bermondsey	W - - - S.	82,483	59	32	13	5	-	8	-	-	-	-	-	-	1	-	
Rotherhithe	WH - - S. & K.	38,460	19	22	5	6	-	1	-	1	-	-	-	2	-	10	
Waterloo-road	HH - L. & S.	27,440	26	9	5	4	-	-	-	-	-	-	-	-	-	-	
Lambeth Church 1st	H - L. & S.	18,423	18	22	5	1	-	-	-	2	-	-	-	1	2	-	
Lambeth Church 2nd	WW - L. & S.	39,818	37	29	4	9	-	-	-	2	-	-	-	-	-	19	
Kennington 1st	H - S. & L.	53,198	43	24	12	2	-	-	-	-	-	-	-	-	-	19	
Kennington 2nd	- S. & L.	42,896	14	6	1	1	-	-	-	-	-	-	-	-	-	1	
Brixton	H - - - L. & S.	84,232	49	15	3	8	-	1	1	1	-	-	-	1	-	2	
Norwood	WH - - - L.	35,888	16	8	-	2	-	-	-	-	-	-	-	-	1	1	
East Battersea	- - - S.	72,203	51	16	3	4	-	-	-	-	-	-	-	-	1	3	
North-west Battersea	- - S.	49,656	37	12	4	2	-	-	-	-	-	-	-	-	1	1	
South-west Battersea	WH - - S.	47,048	22	29	4	11	-	-	-	-	-	-	-	2	2	15	
Clapham	H - - - S.	51,361	21	15	3	4	-	-	-	-	-	-	-	-	-	-	
Streatham	WwvHHL - L.	88,131	50	19	3	5	-	-	2	3	-	-	-	-	1	11	
Springfield*	WL - - S.	27,959	24	6	2	2	-	1	-	-	-	-	-	-	-	-	
Southfields*	H - - - S.	40,444	20	7	2	3	-	-	-	1	-	-	-	-	1	-	
Putney	- - - S.	24,139	13	3	-	1	-	-	-	-	-	-	-	-	-	-	
Dulwich	- - - L. & S.	10,247	3	1	-	1	-	-	-	-	-	-	-	-	-	-	
Camberwell	WWvll - S. & L.	90,465	47	47	7	16	-	-	-	-	1	-	-	-	2	3	
Peckham	WWv - S., L. & K.	93,038	51	25	10	5	-	3	-	-	-	-	-	-	1	-	
St. George Camberwell	- L. & S.	65,589	54	19	4	3	-	3	-	-	-	-	-	-	-	-	
Deptford North	- - - K.	37,613	25	14	4	2	-	4	-	-	-	-	-	-	-	-	
Deptford Central	H - - K.	45,481	28	11	8	-	-	-	-	-	-	1	-	-	-	1	
Deptford South	- - - K.	34,625	17	4	1	-	-	-	1	-	-	-	-	-	-	-	
Greenwich West	H - - K.	23,456	16	4	2	1	-	-	-	-	-	-	-	1	-	-	
Greenwich East	WWH - K.	43,859	24	20	5	9	-	-	-	-	-	-	-	-	1	8	
Eltham	wH - - - K.	7,226	5	3	1	1	-	-	-	-	-	-	-	-	-	-	
Lee	H - - - K.	25,490	6	2	-	1	-	-	-	-	-	-	-	-	-	-	
Lewisham	WwH - - K.	58,352	28	28	5	9	-	2	2	2	-	-	-	-	1	13	
Sydenham	H - - - L.	43,653	29	7	2	3	-	-	-	-	-	-	-	-	-	-	
Charlton	HHH - - - K.	21,134	7	12	2	2	-	1	-	4	-	-	-	-	1	8	
Woolwich	HHHH - - K.	41,625	29	13	4	3	-	-	-	-	-	-	-	-	-	-	
Plumstead West	W - - K.	18,063	10	6	3	1	-	-	-	-	-	-	-	-	-	-	
Plumstead East	WH - - K.	50,264	28	11	5	3	-	-	-	-	-	-	-	-	1	4	
London County Asy., Banstead	-	-	-	6	-	1	-	-	-	-	-	-	-	-	-	6	
London County Asy., Epsom	-	-	-	7	-	4	-	-	-	-	-	-	-	-	-	7	
Horton Manor Asylum	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	1	
Met. Asy. for Imbeciles, Caterham	-	-	-	5	-	3	-	1	-	-	-	-	-	-	-	5	
London County Asy., Cane Hill	-	-	-	7	-	4	-	-	-	-	-	-	-	-	1	7	
M.A.B. Ships and Hosps., Dartford	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Darenth	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Dartford	-	-	-	5	-	2	-	-	-	-	-	-	-	-	-	5	
Heath	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	2	
London County Asylum, Hanwell	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	2	
Central London Sick Asy., Hendon	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	2	
London County Asy., Colney Hatch	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
M.A.B. North-Eastern Hospital	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
M.A.B. Northern Hospital	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Leavesden	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	2	
London County Asylum, Claybury	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	2	

* On 1st October, 1902, the sub-district of Wandsworth was divided into the sub-districts of Springfield and Southfields respectively.

LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ending Saturday, 15th November, 1902.

The DEATHS registered in the Week include																	
REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	Deaths from												
					Deaths of												
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unclassified Causes of Death.
ON-OUTER RING	368,580	2,044,831	1159	515	150	140	-	7	2	9	8	3	19	14	34	78	-
Shalton H	12,228	32,997	20	6	-	1	-	-	-	-	-	-	-	-	-	-	2
om, part of* WWHH	10,423	15,548	8	2	-	2	-	-	-	-	-	-	-	-	-	-	-
stone, part of* WH	2,754	2,692	2	3	-	2	-	-	-	-	-	-	-	-	-	1	-
dydon WWWWHH	20,851	164,526	77	33	8	13	-	-	1	1	-	1	1	-	-	8	-
cham w	11,689	29,903	18	4	-	1	-	-	-	-	-	-	-	-	-	-	-
abledon HHH	3,221	41,650	15	7	4	-	-	-	-	-	-	-	-	-	-	-	-
egston WH	6,224	42,068	15	20	5	6	-	-	-	1	-	-	-	1	2	10	-
gton HH	3,046	15,017	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
er, part of* H	5,402	13,100	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-
upton HL	4,564	23,456	12	2	-	1	-	-	-	-	-	-	-	-	-	-	-
iamond WHH	2,162	28,865	6	7	3	1	-	1	-	-	-	-	-	-	-	1	-
tlake H	2,847	20,628	7	6	1	3	-	1	-	1	-	-	2	-	-	1	-
inley HHH	4,703	27,354	9	3	-	3	-	-	-	-	-	-	-	-	-	-	-
enham H	7,825	28,497	14	3	1	2	-	-	-	-	-	-	-	-	1	-	-
ington, part of* W	10,113	9,857	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-
lehurst HH	7,333	16,446	12	4	-	3	-	-	-	-	-	-	-	-	-	1	-
ey* HH	8,678	21,151	13	6	1	3	-	-	-	-	-	-	-	-	-	-	-
ri HH	3,854	25,296	23	4	1	2	-	-	-	-	-	-	-	-	-	-	-
ford WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
bury w	11,054	18,683	14	3	3	-	-	-	-	-	-	1	-	-	-	-	-
hes WH	13,277	15,178	8	4	1	2	-	-	-	-	-	-	-	-	-	2	-
ngdon WHH	6,035	13,661	8	6	-	2	-	1	-	-	-	-	-	-	-	3	-
ridge	12,757	8,984	7	3	1	1	-	-	-	-	-	-	-	-	-	-	-
es wH	8,066	16,358	9	2	1	-	-	-	-	-	-	-	-	1	-	-	-
orth WWWHH	6,859	30,863	16	6	-	4	-	-	-	-	-	-	-	-	1	2	-
ekenham HH	2,421	20,991	10	4	1	2	-	-	-	-	-	-	-	-	-	-	-
tford HHHH	-	48,289	23	8	2	3	-	-	-	1	-	-	-	-	-	1	-
wick H	-	29,809	26	3	1	-	-	-	-	-	-	-	-	1	1	-	-
n wHH	11,700	48,914	44	12	7	2	-	-	-	-	-	-	-	-	-	-	-
ew HH	13,809	25,523	14	3	1	-	-	-	-	-	-	-	-	-	-	-	-
ware HH	6,994	4,521	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-
esden HHH	4,384	114,821	71	27	11	6	-	-	-	-	2	-	1	1	1	1	-
ton WH	8,362	22,450	13	10	4	2	-	-	-	-	-	-	2	1	1	3	-
h Mimms HH	17,755	7,308	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-
et WHH	3,324	17,970	10	8	-	5	-	-	-	-	-	-	-	-	-	4	-
aley HHH	4,688	33,692	20	6	2	1	-	-	-	-	-	-	-	-	1	-	-
sey HH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
A Greens H-	2,875	72,056	30	17	4	8	-	-	-	-	-	-	3	-	1	2	-
Tottenham H-	-	-	12	4	2	1	-	-	-	1	-	-	-	-	-	-	-
Tottenham HH	4,637	136,766	36	12	7	2	-	-	-	-	-	-	-	1	5	-	-
ntonons WWH	7,492	61,892	27	23	5	6	-	-	-	-	1	-	-	-	-	1	-
ld WWWH	12,601	42,738	20	13	2	6	-	-	-	-	4	-	-	-	1	3	-
ham Abbey H	11,017	6,547	6	3	-	2	-	-	-	-	-	-	-	-	1	1	-
unt HH	8,479	12,292	3	3	-	2	-	-	-	-	-	-	-	1	1	1	-
eld, part of* W	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ey H-	9,333	9,173	7	2	-	-	-	-	-	-	-	-	-	-	-	-	-
ord WHH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ford H	1,072	44,827	24	15	5	1	-	-	-	-	-	-	-	2	3	1	-
ow HHH	1,249	90,921	77	34	12	-	-	2	-	3	-	-	4	-	2	2	-
ing Town H	1,556	70,718	48	25	8	1	-	1	-	-	-	1	2	-	-	1	-
at Gate w	806	60,892	28	9	3	3	-	-	-	-	-	-	-	1	1	1	-
East Ham† w	3,326	105,187	39	11	5	1	-	-	-	-	-	-	-	-	-	2	-
East Ham† HHH	-	-	32	5	3	1	-	-	-	-	-	-	-	2	2	-	-
ead†	1,679	-	2	4	3	-	-	-	-	-	-	-	-	-	-	-	-
Leyton WW	631	50,459	40	26	8	4	-	-	-	-	-	-	1	-	-	15	-
Leyton WWH	1,963	48,445	21	8	2	1	-	-	-	-	-	-	-	1	1	1	-
namstow HHHH	6,504	108,919	77	27	11	10	-	-	-	-	-	-	1	1	1	3	-
well, part of* HHHHH	11,778	16,397	12	6	1	3	-	-	-	-	-	-	-	-	-	1	-
og WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ord, part of* WH	6,556	6,091	4	6	-	3	-	-	-	-	-	-	-	-	-	3	-
HL	8,496	41,234	15	11	2	5	-	-	1	-	-	-	1	-	-	4	-
ing Town H	3,803	21,547	14	4	-	1	-	1	-	1	-	-	-	-	-	-	-
esden Wrk'g'se, Hackney	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-
essex County Lunatic	-	-	-	2	-	1	-	-	-	-	-	-	-	-	-	2	-
um, Wandsworth.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hospital, Tottenham	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	1	-

of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer follows:—30: 2, excepting Ashted parish: 37: 1, Warringham and Farley parishes: 39: 4, excepting Esher 3, excepting Chelsfield, Cudham, and Knockholt parishes: 135: 1, Northaw parish: 187: 1, excepting ns parish, and part of Epping parish: 189: 1, Dagenham parish. Deaths in Workhouses and Infectious pitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

August, 1902, changes were made in the boundaries of the sub-districts of Wanstead and East Ham; and the of East Ham was divided into the sub-districts of North East Ham and South East Ham.

October, 1902, the sub-district of Bexley was divided into two sub-districts named Bexley and Erith

October, 1902, a slight change was made in the boundary between Wood Green and Edmonton sub-districts.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	September 27	-	452	27.7	-	1	-	3 ^a	1	-
BOMBAY - -	776,006	October 21	413	705	47.2	1	21	?	?	1	1
MADRAS - -	509,346	" 17	440	471	48.0	-	2	?	?	?	1
PARIS - - -	2,660,559	November 8	982	787	16.2	-	2	1	5 ^a	2	-
BRUSSELS - -	562,893	" 8	235	179	16.5	-	2	-	2 ^a	-	-
ANTWERP - -	278,093	" 8	156	77	14.4	-	5	-	-	-	-
AMSTERDAM -	534,663	" 1	268	132	12.8	-	-	-	-	1	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	November 8	219	100	13.0	-	1	1	-	1	-
STOCKHOLM -	301,895	" 1	124	80	13.8	-	-	-	2 ^a	-	-
CHRISTIANIA -	224,909	" 8	116	68	15.7	-	7	-	-	3	-
ST. PETERSBURG	1,248,643	" 1	566	441	18.4	3	17	7	5	4	-
MOSCOW - -	1,093,410	" 1	-	519	24.7	-	9	4	9	5	-
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	November 8	-	205	14.7	-	-	14	3 ^a	10	-
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	November 8	-	192	19.7	-	-	-	1 ^a	2	-
VIENNA - - -	1,709,211	" 8	814	584	17.4	-	7	-	10 ^a	2	-
PRAGUE - - -	416,817	" 8	203	153	19.5	-	1	9	3 ^a	-	-
BUDA-PESTH -	767,661	" 1	421	237	16.1	-	5	7	1 ^a	2	-
TRIESTE - - -	181,913	" 8	118	70	19.9	-	-	-	1 ^a	-	-
ROME - - -	472,298	September 6	203	138	15.2	-	-	-	-	1	-
VENICE - - -	165,350	November 1	55	72	22.7	-	1	-	-	-	-
CAIRO - - -	608,910	August 26	472	582	49.7	-	5	-	5 ^a	2	-
ALEXANDRIA -	346,783	" 26	237	199	29.8	-	1	-	-	-	-
NEW YORK - -	3,632,501	November 1	1600	1087	15.6	1	1	7	26 ^a	2	-
PHILADELPHIA -	1,293,897	September 25	-	416	16.8	-	-	3	15	3	-
BOSTON - - -	588,730	" 18	-	211	18.6	3	-	2	2 ^a	3	-

* Including deaths from croup.

† Including 15 deaths from plague in Calcutta, 134 in Bombay, 1 in Madras, and 1 in Alexandria.

‡ Including 11 deaths from cholera in Calcutta, 2 in Bombay, 154 in Cairo, and 4 in Alexandria.

§ Including 1 death from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 15th November, 1902

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.		
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*
LONDON - - -	55.9	34.7	47.4	0.01	PRESTON - -	53.5	43.5	48.4
CROYDON - - -	-	-	-	-	HUDDERSFIELD -	53.3	39.5	47.2
BRIGHTON - -	57.2	36.6	49.9	0.29	BRADFORD - -	55.2	42.8	49.0
PORTSMOUTH -	57.5	38.0	50.0	0.56	LEEDS - - -	55.0	42.0	49.0
NORWICH - - -	55.0	35.0	47.7	0.03	HULL - - -	54.0	39.0	46.9
PLYMOUTH - -	59.5	41.1	51.9	1.03	EDINBURGH - -	54.3	39.6	47.3
BRISTOL - - -	53.0	37.8	49.0	0.31	GLASGOW - - -	56.2	40.2	48.7
WOLVERHAMPTON	55.3	38.2	46.5	0.09	PHOENIX PARK DUBLIN } FITZ- WILLIAM SQUARE.†	55.7	35.3	47.9
BIRMINGHAM -	54.8	40.3	47.3	0.18		57.6	40.9	49.7
NOTTINGHAM -	53.2	39.0	47.2	0.11	BELFAST - - -	55.5	36.8	47.6
LIVERPOOL - -	54.0	42.0	48.7	0.19				
MANCHESTER -	53.8	39.7	48.0	0.51				

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, corresponding period to the above, was 0.5 Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 8th November, 1902.*

BOROUGHs,	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Croup).	Typhus.	Enteric Fever.	Confined Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.	
WEST.												
Paddington - - -	145,107	-	16	6	-	-	-	-	3	-	6	
Kensington - - -	177,605	-	5	4	-	1	-	-	5	-	23	
Hammersmith - -	114,210	-	8	4	-	1	-	-	1	-	13	
Fulham - - -	143,102	-	15	11	-	2	-	-	5	-	7	
Chelsea - - -	74,018	-	2	7	-	-	-	-	5	-	10	
City of Westminster -	180,800	-	16	8	-	3	-	-	2	-	13	
NORTH.												
St. Marylebone - - -	132,069	-	20	5	-	3	-	-	5	1	5	
Hampstead - - -	83,743	-	4	1	-	-	-	-	2	-	16	
St. Pancras - - -	235,596	-	31	14	-	7	-	-	8	-	22	
Islington - - -	337,268	-	26	9	-	6	-	-	17	-	50	
Stoke Newington - -	51,700	-	3	1	-	1	-	-	-	-	12	
Hackney - - -	221,928	-	14	15	-	6	-	-	8	-	28	
CENTRAL.												
Holborn - - -	58,535	-	3	2	-	-	-	-	2	1	5	
Finsbury - - -	100,487	-	4	5	-	1	-	-	6	-	19	
City of London - - -	25,598	-	4	2	-	1	-	-	1	-	-	
EAST.												
Shoreditch - - -	117,980	-	2	5	-	5	-	-	2	-	34	
Bethnal Green - - -	129,889	-	11	6	-	1	-	-	7	-	16	
Stepney - - -	300,551	-	17	15	-	8	-	-	11	-	44	
Poplar - - -	169,214	-	5	13	-	7	-	-	5	-	14	
SOUTH.												
Southwark - - -	206,825	-	26	9	-	1	-	-	9	-	42	
Bermondsey - - -	130,218	-	8	4	-	4	-	-	-	-	21	
Lambeth - - -	305,102	-	48	10	-	2	-	-	14	1	49	
Battersea - - -	171,401	-	25	10	-	3	-	-	4	1	31	
Wandsworth - - -	241,810	-	41	26	-	4	-	-	9	-	50	
Camberwell - - -	262,776	-	16	14	-	1	-	-	5	-	31	
Deptford - - -	111,577	1	12	2	-	-	-	-	4	1	38	
Greenwich - - -	98,013	-	8	3	-	2	-	-	4	-	28	
Lewisham - - -	132,432	-	17	4	-	-	-	-	1	1	24	
Woolwich - - -	119,556	2	3	9	-	2	-	-	2	-	19	
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON. }		4,579,107	3	410	224	-	72	-	-	144	6	670
Ages												
0-1 - - -	-	-	6	4	-	-	-	-	1	-	61	
" 1-5 - - -	-	-	98	69	-	4	-	-	7	-	306	
" 5- - - -	-	-	162	77	-	7	-	-	10	-	255	
" 10- - - -	-	-	71	32	-	15	-	-	12	-	24	
" 15- - - -	1	-	27	13	-	8	-	-	11	-	10	
" 20- - - -	-	-	27	12	-	10	-	-	8	1	7	
" 25- - - -	2	-	14	13	-	14	-	-	19	3	5	
" 35- - - -	-	-	3	2	-	8	-	-	21	2	2	
" 45- - - -	-	-	2	1	-	5	-	-	28	-	-	
" 55- - - -	-	-	-	1	-	1	-	-	12	-	-	
" 65 and upwards	-	-	-	-	-	-	-	-	15	-	-	
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-	

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

THE
LIBRARY OF THE
MUSEUM OF NATURAL HISTORY
AND
ZOOLOGY
OF THE
SMITHSONIAN INSTITUTION
WASHINGTON, D. C.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD. 34-40, BACON STREET, E..

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 47. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, NOV. 22. [Price 1½d.

General Register Office, Somerset House,

November 24th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·9 per 1000 of their aggregate population, which is estimated† at 14,862,151 persons in the middle of this year. In the preceding three weeks the rates had been 16·6, 17·3, and 17·4. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·6 in Salford, 1·7 in Liverpool and in Bootle, 2·4 in West Hartlepool, 2·5 in Hull, 2·8 in Cardiff, 3·0 in Newport (Mon.), 3·5 in South Shields, and 4·2 in Hanley; from *diphtheria*, 1·8 in Bury and 2·7 in Rhondda; and from *diarrhœa*, 2·5 in Hanley. One death from *small-pox* was registered in Oldham, 1 in Leeds, and 1 in Merthyr Tydfil, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2410 BIRTHS and 1532 DEATHS were registered. Allowing for increase of population, the births were 200, and the deaths 162, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 16·3, 17·1, and 17·7 in the preceding three weeks, fell again last week to 17·4. During the four weeks ended on Saturday last the death-rate averaged 17·1 per 1000, being 1·7 per 1000 below the mean rate in the corresponding periods of the ten years 1892-1901.

The 1532 deaths included 44 from measles, 8 from scarlet fever, 29 from diphtheria, 32 from whooping-cough, 19 from enteric fever, 19 from diarrhœa, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 151 deaths were referred to these diseases, being 32 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *measles*, which had been 41, 44, and 37 in the preceding three weeks, rose again last week to 44, but were 3 below the corrected average; 9 cases belonged to the Borough of Camberwell, 7 to Bermondsey, 5 to Lambeth, and 4 to Stepney. The deaths from *scarlet fever*, which had been 13, 8, and 9 in the preceding three weeks, were 8 last week, the corrected average being 21; 2 cases belonged to Hackney and 2 to Wandsworth. The deaths from *diphtheria* which had been 24, 21, and 23 in the preceding three weeks, further rose last week to 29, but were 24 below the corrected average; 5 cases belonged to Poplar, 3 to St. Pancras, and 3 to Wandsworth. The deaths from *whooping-cough*, which had been 21, 17, and 21 in the preceding three weeks, further rose last week to 32, and were 9 above the corrected average; 6 cases belonged to Islington and 5 to Stepney. The fatal cases of *enteric fever*, which had been 20, 14, and 15 in the preceding three weeks, rose last week to 19, but were 3 below the corrected average; 2 cases belonged to Hampstead, 2 to Islington, 2 to Stepney, and 2 to Camberwell. The deaths from *diarrhœa*, which had been 32, 25, and 23 in the preceding three weeks, further fell last week to 19, but were 5 above the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 298, 332, and 347 in the preceding three weeks, further rose last week to 381, but were 42 below the corrected average. The deaths attributed directly to *influenza* numbered 20, having been 10, 23, and 9 in the preceding three weeks. The death of a child, aged 10 years, was certified as due to eating tinned salmon.

Different forms of *violence* caused 69 deaths, concerning all of which inquests were held. Of these 69 deaths, 7 were cases of suicide, and 3 of homicide, while the remaining 59 were attributed to accident or negligence. Six of these were referred to vehicles in the streets, 14 to burns and scalds, 2 to the effects of chloroform administered for surgical purposes, and 16 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 14 cases of small-pox, 2768 of scarlet fever, 1015 of diphtheria, and 344 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 6 cases, against 6, 0, and 2; of scarlet fever, 249 cases, against 349, 346, and 285; of diphtheria, 138 cases, against 159, 173, and 164; and of enteric fever, 36 cases, against 61, 44, and 38. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 15th November, 1902.

GREATER LONDON.

In Greater London 3538 births and 2079 deaths were registered. Allowing for increase of population, these numbers are 245 and 216 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 8 deaths from measles, 1 from scarlet fever, 2 from diphtheria, 6 from whooping-cough, 3 from "fever," and 4 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 30.04 inches, and that of the Thermometer 35°.4, the latter being 6°.8 below the week's average in the 50 years 1841-90. The direction of the wind was Easterly, the horizontal movement of the air being 13 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 15.6 hours; no rain was measured during the week.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	POPULATION estimated to the middle of the Year 1902.*		Causes.		Diseases in 1902.		Registered Deaths in 1902.		Deaths from Causes of Death.		TOWNS.											
		Week ended		Week ended		11-17.		22nd Nov., 1902.		Causes of Death.													
		1st Nov., 1902.	8th Nov., 1902.	15th Nov., 1902.	22nd Nov., 1902.	Week ended 11-17.	Week ended 22nd Nov., 1902.	Births.	Deaths.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.			
		9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.									
76 TOWNS.		14,862,151	16'6	17'3	17'4	16'9	1'8	8144	4819	1377	1088	3	167	42	88	71	53	87	191	387	1061	50	76 TOWNS.
LONDON - -		4,579,107	16'3	17'1	17'7	17'4	1'7	2410	1532	373	356	-	44	8	29	32	19	19	69	152	514	3	LONDON.
(CROYDON - -			8'7	13'6	12'1	9'8	0'8	66	26	7	10	-	-	-	-	-	-	2	-	-	5	-	(CROYDON.
WILLESDEN - -		137,917	11'6	9'0	12'9	12'9	0'9	68	30	15	4	-	-	-	-	-	-	2	-	-	-	-	WILLESDEN.
HORNSEY - -		121,611	11'6	9'0	12'9	12'9	0'9	68	30	15	4	-	-	-	-	-	-	2	-	-	-	-	HORNSEY.
TOTTENHAM - -		75,565	4'1	6'2	13'1	7'6	2'1	29	11	1	1	-	-	-	1	1	1	-	-	3	7	-	TOTTENHAM.
WEST HAM - -		106,535	14'2	13'7	13'7	18'1	1'5	63	37	11	9	-	-	-	2	1	3	-	1	4	17	-	WEST HAM.
EAST HAM - -		275,408	17'8	18'0	18'2	18'2	2'7	182	96	28	17	-	7	2	1	3	1	1	1	1	2	-	EAST HAM.
LEYTON - -		104,023	12'5	9'5	9'5	12'0	1'5	82	24	11	6	-	1	1	-	-	-	2	1	2	6	-	LEYTON.
(WALTHAMSTOW - -		103,479	8'1	7'6	10'6	11'6	2'0	49	23	6	5	-	-	-	2	-	-	-	-	4	4	-	(WALTHAMSTOW.
HASTINGS - -		101,318	9'8	11'3	11'3	16'5	0'5	76	32	16	6	-	1	-	-	-	-	-	-	-	-	-	HASTINGS.
BRIGHTON - -		66,893	9'5	11'9	12'7	19'0	1'6	21	24	5	9	-	-	1	-	1	-	-	1	2	4	1	BRIGHTON.
PORTSMOUTH - -		124,539	12'6	11'3	14'2	12'6	1'3	49	30	8	9	-	-	-	1	-	1	1	1	6	7	1	PORTSMOUTH.
BOURNEMOUTH - -		191,909	13'3	12'5	17'7	16'0	0'8	91	59	13	15	-	-	-	-	-	-	1	3	4	11	-	BOURNEMOUTH.
SOUTHAMPTON - -		61,628	7'6	8'5	8'5	9'3	-	15	11	1	4	-	-	-	-	-	-	-	-	2	-	-	SOUTHAMPTON.
READING - -		107,756	16'0	13'5	12'6	12'1	2'4	52	25	6	8	-	-	1	2	2	-	-	-	7	-	-	READING.
NORTHAMPTON - -		73,802	12'7	10'6	21'2	10'6	2'1	42	15	3	2	-	2	-	1	-	-	-	1	2	1	-	NORTHAMPTON.
IPSWICH - -		87,974	13'6	16'0	8'3	13'0	0'6	34	22	6	9	-	-	-	-	-	-	1	1	1	3	1	IPSWICH.
GREAT YARMOUTH - -		67,840	14'6	13'8	10'8	6'1	1'5	35	8	1	2	-	-	-	-	1	1	-	-	1	2	-	GREAT YARMOUTH.
NORWICH - -		51,610	16'2	20'2	17'2	16'2	1'0	28	16	4	7	-	-	-	-	1	-	-	2	3	2	-	NORWICH.
PLYMOUTH - -		113,184	15'7	15'2	13'8	18'9	1'4	44	41	10	10	-	1	-	-	-	-	1	2	4	6	-	PLYMOUTH.
DEVONPORT - -		110,057	13'3	14'7	13'3	12'3	-	46	26	5	7	-	-	-	-	-	-	-	1	2	2	-	DEVONPORT.
BRISTOL - -		72,307	11'5	16'6	16'6	15'9	1'4	30	22	5	7	-	1	-	1	-	-	-	1	3	2	-	BRISTOL.
HANLEY - -		334,632	19'3	14'2	17'1	19'2	2'8	158	123	34	30	-	9	2	2	2	2	1	3	13	27	1	HANLEY.
BURTON-ON-TRENT - -		62,486	20'9	20'9	35'1	34'2	7'5	33	41	18	4	-	5	-	1	-	-	3	-	2	1	3	BURTON-ON-TRENT.
WOLVERHAMPTON - -		50,973	11'3	10'2	15'3	9'2	-	25	9	2	4	-	-	-	-	-	-	-	2	3	4	-	WOLVERHAMPTON.
WALSALL - -		95,712	19'6	16'9	17'4	15'3	1'6	53	28	9	9	-	1	-	-	-	-	-	2	3	7	-	WALSALL.
HANDSWORTH - -		88,338	19'5	11'8	14'8	11'2	1'2	56	19	3	8	-	1	1	-	-	-	-	1	1	1	-	HANDSWORTH.
WEST BROMWICH - -		55,491	7'5	9'4	15'0	10'3	-	27	11	5	3	-	-	-	-	-	-	-	1	1	1	-	WEST BROMWICH.
		65,938	18'2	22'1	16'6	16'6	1'6	45	21	8	5	-	-	-	1	-	-	-	1	1	2	-	

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TOWNS.	Population estimated to the end of the Year 1902*	Week ended				11-17.	Deaths of				Deaths from										TOWNS.		
							Infants under 1 Year of Age.	Persons aged 1 to 60 Years	Small-pox.	Measles.	Scarlet Fever.	Dys. hietria.	Whooping-cough.	Typh.	Diarrhea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.				
		1st Nov., 1902.	8th Nov., 1902.	15th Nov., 1902.	22nd Nov., 1902.															Week ended Nov., 1902.		Week ended Nov., 1902.	BIRTHS.	DEATHS.
	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.	
HUDDESFIELD.	85,000	14'3	13'2	13'7	17'6	1'1	46	32	3	12	-	1	-	-	1	-	-	2	2	4	-	HUDDESFIELD.	
HALIFAX†	106,932	11'3	14'3	17'7	13'8	1'5	38	28	7	6	-	-	-	-	1	-	2	3	6	-	-	HALIFAX.†	
BRADFORD.	281,770	15'7	15'2	15'5	13'0	1'1	108	70	15	20	-	-	1	2	-	-	2	4	6	-	-	BRADFORD.	
LEEDS.	437,036	18'6	19'9	18'9	16'9	1'3	216	134	28	30	1	5	1	2	1	1	7	12	23	-	-	LEEDS.	
SHEFFIELD.	418,177	16'3	19'3	14'2	16'7	0'9	288	134	39	33	-	-	1	1	1	3	2	7	16	6	6	SHEFFIELD.	
ROTHERHAM.	56,834	14'9	17'7	15'8	8'4	1'9	36	9	3	2	-	-	-	-	-	-	-	-	-	1	1	ROTHERHAM.	
YORK.	79,114	11'9	13'2	17'1	17'8	0'7	44	27	7	7	-	-	-	-	-	1	-	-	3	-	-	YORK.	
HULL.	246,448	19'3	16'8	20'2	17'6	4'2	154	83	23	24	-	12	1	3	1	1	2	5	13	-	-	HULL.	
MIDDLESBROUGH.	83,355	20'1	18'4	22'3	22'3	1'7	68	40	15	8	-	-	-	1	-	1	1	2	7	1	-	MIDDLESBROUGH.	
STOCKTON-ON-TEES.	51,745	15'1	21'2	18'1	13'1	1'0	25	13	5	2	-	1	-	-	-	-	-	1	-	-	-	STOCKTON-ON-TEES.	
WEST HARTLEPOOL.	85,161	25'6	17'6	19'2	16'0	4'0	42	20	6	1	-	3	-	1	-	1	1	1	1	1	-	WEST HARTLEPOOL.	
SUNDERLAND.	148,007	19'4	22'2	19'7	17'6	2'5	111	50	13	13	-	-	2	2	1	1	1	2	8	-	-	SUNDERLAND.	
SOUTH SHIELDS.	103,330	22'7	19'7	21'2	20'2	4'0	59	40	9	8	-	7	-	-	-	1	5	5	6	2	2	SOUTH SHIELDS.	
GATESHEAD.	113,024	13'4	14'3	14'3	21'7	1'8	67	47	14	9	-	-	2	-	-	1	1	2	7	7	7	GATESHEAD.	
NEWCASTLE-ON-TYNE.	219,150	20'0	22'4	21'9	16'7	1'4	129	70	21	16	-	4	-	-	1	1	6	10	16	-	-	NEWCASTLE-ON-TYNE.	
TYNEMOUTH.	52,009	22'0	20'0	14'0	16'0	2'0	32	16	3	3	-	1	-	-	-	-	1	1	6	-	-	TYNEMOUTH.	
NEWPORT (MON.).	88,901	17'4	9'8	17'4	24'2	3'8	41	32	3	7	-	4	-	-	-	1	-	-	4	-	-	NEWPORT (MON.).	
CARDIFF.	168,909	17'9	22'8	25'6	17'0	3'7	100	55	18	6	-	9	-	1	1	1	1	1	2	-	-	CARDIFF.	
RHONDDA.	117,007	12'0	15'2	12'9	19'2	3'6	91	43	10	8	-	-	-	6	-	2	1	1	1	-	-	RHONDDA.	
MERTHYR TYDFIL.	70,568	23'6	21'4	25'1	28'1	3'7	45	38	11	6	1	-	-	1	2	1	5	5	4	-	-	MERTHYR TYDFIL.	
SWANSEA.	95,059	13'2	16'5	21'9	18'1	2'2	48	33	11	5	-	-	-	1	-	-	2	4	5	1	1	SWANSEA.	
GREATER LONDON.	6,705,731	14'6	15'6	16'1	16'2	1'6	3538	2079	526	496	-	61	12	37	43	24	30	186	590	10	10	GREATER LONDON.	
OUTER RING.	2,126,624	11'0	12'4	12'6	13'4	1'4	1128	547	163	140	-	17	4	8	11	5	11	34	76	7	7	OUTER RING.	
8 TOWNS IN OUTER RING.	1,026,828	12'1	12'5	13'6	14'2	1'6	615	279	95	58	-	9	3	6	5	2	7	4	15	43	2	2	8 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	1,100,796	9'9	12'3	11'7	12'7	1'1	513	268	58	82	-	8	1	2	6	3	4	10	19	33	5	5	REMAINDER OF OUTER RING.
EDINBURGH.	322,866	17'8	14'9	14'5	16'6	0'8	175	103	26	28	-	-	-	-	-	-	5	5	?	?	4	4	EDINBURGH.
GLASGOW.	775,601	19'8	19'4	18'1	15'6	1'5	429	232	62	42	-	-	3	1	6	1	11	14	?	52	11	11	GLASGOW.
DUBLIN.‡	379,003	23'9	30'3	26'7	31'1	4'5	184	226	67	39	-	10	3	4	1	6	3	2	4	72	17	17	DUBLIN.‡
BELFAST.‡	358,693	21'7	19'8	23'0	20'8	5'5	180	143	41	18	-	17	2	2	9	5	3	3	12	25	?	?	BELFAST.‡

* See note † on first page of this return. † The recent extension of Halifax will not be taken into account in the Weekly Returns until 1903. ‡ Excluding deaths of per-sons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively. § Owing to an error in a manuscript return for Dublin, incorrect figures were printed in Cols. 11-17 of the Return for the week ended 15th November. The correct figures are shown above.

TABLE 2. LONDON.—Births and Deaths Registered in the FORTY-SEVENTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*
TOTAL Births -	2391	2529	2704	2596	2688	2523	2155	2556	2538	2519	2610.2
Males -	1223	1317	1379	1314	1400	1295	1032	1267	1311	1316	1336.7
Females -	1168	1212	1325	1282	1288	1228	1073	1289	1227	1203	1273.5
TOTAL Deaths -	1447	2190	1326	1488	1688	1793	1439	1526	1515	1939	1693.7
Males -	717	1102	655	770	838	891	719	798	761	997	854.4
Females -	730	1088	671	718	850	902	720	728	754	942	839.3

* The numbers in this column are the average weekly numbers in the forty-seventh week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Aug. 30.	Sept. 6.	Sept. 13.	Sept. 20.	Sept. 27.	Oct. 4.	Oct. 11.	Oct. 18.	Oct. 25.	Nov. 1.	Nov. 8.	Nov. 15.	Nov. 22.	Week
TOTAL Births -	2633	2515	2370	2598	2457	2335	2489	2486	2469	2723	2657	2679	2410	32
TOTAL Deaths -	1385	1477	1471	1520	1489	1381	1552	1496	1407	1433	1501	1558	1532	19
Under 1 year -	410	523	541	530	468	413	450	384	344	363	396	400	373	5
1–5 years -	154	170	183	162	152	153	163	156	174	183	170	194	231	2
5–20 " -	85	75	71	60	92	76	75	76	69	57	90	82	85	1
20–40 " -	175	182	187	169	171	185	185	195	170	167	185	210	193	2
40–60 " -	250	233	223	284	287	243	281	314	276	276	295	286	294	3
60 yrs. & upwds.	311	294	266	315	319	311	398	371	374	387	365	386	356	4
Deaths from—														
Small-pox† -	2	2	2	3	-	-	-	-	1	-	-	-	-	-
Measles -	18	22	16	15	8	17	18	31	32	41	44	37	44	-
Scarlet Fever -	11	9	14	7	8	9	6	10	14	13	8	9	8	-
Diphtheria -	18	13	23	13	16	27	22	21	18	24	21	23	29	-
Whooping-cough -	37	35	35	25	27	26	26	25	14	21	17	21	32	-
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	15	11	16	21	16	29	18	24	7	20	14	15	19	-
Simple Cont. Fever -	-	-	1	1	-	-	-	-	-	-	-	-	-	-
Diarrhœa, Dysentery	159	244	252	257	178	126	111	60	53	32	25	23	19	15
All above Diseases -	260	336	359	342	253	234	201	171	139	151	129	128	151	28
Dis. of Resp. System	139	123	134	139	148	167	272	251	291	298	332	347	381	30
Phthisis -	119	131	124	130	155	145	142	123	138	133	152	182	152	18
Dis. of Circ. System	171	151	139	178	181	149	193	187	191	184	198	196	181	22
Violence -	68	70	67	58	59	55	50	67	51	49	62	70	69	7
Inquest Cases -	149	132	125	136	130	113	145	153	119	133	151	155	152	17
Deaths in Institutions	461	458	458	510	494	495	506	519	465	479	487	494	514	63
TEMPERATURE OF THE AIR.														
Mean -	60.4	60.8	56.4	52.9	55.9	49.1	51.1	50.9	49.9	48.6	49.5	47.4	35.4	5
Mean of Highest -	71.5	69.7	65.5	62.6	67.5	54.0	57.0	57.2	56.0	55.1	53.4	39.1	50.1	5
Mean of Lowest -	51.7	54.0	48.7	43.5	45.1	45.5	46.6	44.7	42.3	41.1	44.1	40.7	31.7	4
Mean Humidity of the Air.	78	83	81	73	77	78	89	82	84	85	86	86	79	
Rain-fall (in inches) -	0.24	0.63	1.45	0.06	0.00	0.11	0.28	0.62	0.17	0.04	0.46	0.01	0.00	4
Registered Sunshine (in hours).	37.0	34.8	31.3	37.2	39.0	10.8	10.6	15.0	16.3	7.1	13.5	14.5	15.6	28
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox -	109	95	71	47	42	31	31	23	23	19	14	11	14	Mean
Scarlet Fever -	2651	2713	2689	2657	2703	2749	2811	2871	2804	2869	2900	2839	2768	27
Diphtheria -	1017	1007	936	1003	989	971	969	988	956	954	982	1026	1015	9
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	261	303	323	332	360	360	369	393	399	401	383	359	344	3

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office; J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4 LONDON.—DEATHS Registered in the FORTY-SEVENTH Week of the Year 1902.

Terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 47th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						CAUSES OF DEATH.	Corrected Averages for the 47th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages					
			ALL AGES.								ALL AGES.					
			0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.			0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
CAUSES	1893-7	1532	373	231	85	193	294	356	Meningitis (not tuberc.)	18	9	6	2	-	1	
									Insanity, Gen. Par. of	16	-	-	-	5	7	
									Insane	5	-	-	-	1	3	
									Epilepsy	21	20	1	-	-	1	
									Convulsions	1	-	-	-	-	-	
									Locomotor Ataxy	4	-	-	-	-	-	
									Paraplegia, Dis. of Cord	17	-	3	-	3	2	
									Nervous Sys. (other dis.)	47	-	-	6	10	16	
									Valv. Dis., Endocarditis	26	-	-	-	1	7	
									Cerebr. Hæm. Thromb.	23	-	-	-	-	18	
									Apoplexy, Hemiplegia	3	-	-	-	3	-	
									Aneurysm	1	-	-	-	-	1	
									Embolism, Thrombosis	81	-	-	6	9	21	
									(not cerebral)	-	-	-	-	-	45	
									Heart & Blood Vessel Dis.	2·6	1	1	-	-	-	
									Croup (not Spasm: nor Memb.)	238·5	168	70	19	1	3	
									Bronchitis	7	1	1	-	2	2	
									Croupous Pneumonia	101	52	43	2	3	3	
									Broncho-Pneumonia	67	18	18	3	4	15	
									"Pneumonia"	5	-	-	-	-	2	
									Asthma, Emphysema	36·1	6	1	1	-	2	
									Pleurisy	23	7	3	1	3	3	
									Respiratory Dis. (other)	2·6	-	-	-	-	-	
									Tonsillitis, Quinsy	15·5	8	5	1	-	1	
									Enteritis (not Epid.)	5·6	4	-	-	2	1	
									Gastro Enteritis	14	-	-	-	2	8	
									Peritonitis (not Puerp.)	22·6	3	-	-	1	2	
									Cirrhosis of Liver	30·3	37	9	3	5	6	
									Liver Dis. (other)	-	-	-	-	-	-	
									Digestive Dis., Other	8	-	1	2	2	1	
									Nephritis, Acute	47·6	35	-	-	2	6	
									Bright's Dis., Albumin-	13	-	-	-	1	3	
									uria	6·4	4	-	-	2	2	
									Urinary Sys., Other Dis.	5·6	1	-	-	1	-	
									Generative Organs Dis.	49·3	40	-	-	-	40	
									Childbirth (Accid. of)	77	47	8	4	5	5	
									Old Age	-	-	-	-	-	-	
									Other Diseases	-	-	-	-	-	-	
									ACCIDENT.	-	-	-	-	-	-	
									By Railways	1·6	-	-	-	-	-	
									By Vehicles and Horses	5·8	6	-	1	1	2	
									In Ships, Boats, Docks,	0·7	1	-	-	1	-	
									(exclusive of Drown-	0·6	1	-	-	-	1	
									ing)	0·3	-	-	-	-	-	
									In Building Operations	6·4	14	3	8	1	1	
									In Conflagrations	4·5	4	-	-	-	3	
									By Burns, Scalds, Ex-	11·7	16	16	-	-	-	
									plosions	17	2	1	-	1	-	
									By Drowning	20·4	15	3	1	-	2	
									By Suffocation in Bed	-	-	-	-	-	-	
									By Poisons or Poisonous	-	-	-	-	-	-	
									Vapours	-	-	-	-	-	-	
									Other Deaths by Acci-	-	-	-	-	-	-	
									dent	-	-	-	-	-	-	
									VIOLENCE OTHER THAN	-	-	-	-	-	-	
									ACCIDENTAL.	-	-	-	-	-	-	
									Homicide	0·8	3	-	-	1	1	
									Suicide	8·0	7	-	-	3	4	
									Execution	0·2	-	-	-	-	-	

* The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3·582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 22nd November, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- mer- ated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include												
					Deaths of Infants under 1 Year of Age.	Persons aged 10 Years and upwards.	Deaths from										
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	
LONDON - - -		4,536,541	2410	1532	373	356	-	44	8	29	32	-	19	-	19	69	
WEST DISTRICTS		805,311	340	253	56	72	-	1	1	1	7	-	3	-	2	11	
NORTH DISTRICTS		1,056,070	519	347	83	79	-	6	1	9	2	-	8	-	5	20	
CENTRAL DISTRICTS		209,465	119	86	26	16	-	-	-	2	2	-	-	-	-	2	
EAST DISTRICTS -		715,739	466	268	74	61	-	6	1	4	6	-	2	-	4	13	
SOUTH DISTRICTS		1,749,956	966	537	131	119	-	30	4	13	8	-	6	-	8	23	
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*		-	-	38	-	9	-	1	1	-	-	-	-	-	-	-	
WEST DISTRICTS.																	
St. Mary Paddington } G. & W.		93,178	60	35	9	9	-	-	-	-	1	-	-	-	-	-	
WHH																	
St. John Paddington H - - G.		33,617	4	11	1	2	-	-	-	-	-	-	-	-	-	3	
North-West Paddington - - C.		17,181	10	2	1	-	-	-	-	-	-	-	-	-	-	-	
Kensington Town WWwHG., W. & C.		128,037	49	44	10	16	-	-	-	-	-	-	-	-	-	-	
Brompton HH - - W. & C.		48,591	11	7	-	4	-	-	-	-	-	-	-	-	-	1	
North Hammersmith WH } W. & G.		49,347	26	4	1	-	-	-	-	-	-	-	-	-	-	-	
South Hammersmith wHH		62,892	22	21	3	6	-	-	-	1	-	-	-	-	-	-	
North-west Fulham WW		45,180	30	24	10	8	-	-	-	-	2	-	1	-	1	-	
North-east Fulham H } W. & C.		46,405	21	9	1	1	-	-	1	-	1	-	1	-	-	-	
South Fulham W		45,704	33	16	10	-	-	1	-	-	1	-	-	-	-	-	
Chelsea North WwHHH - - C.		42,514	13	22	3	9	-	-	-	-	2	-	-	-	-	1	
Chelsea South HH - - C.		31,328	15	7	2	3	-	-	-	-	-	-	-	-	-	1	
May Fair and Knightsbridge } C. & G.		28,743	5	7	-	4	-	-	-	-	-	-	1	-	-	1	
WH																	
Belgrave WHH - - C.		55,815	16	17	2	5	-	-	-	-	-	-	-	-	-	1	
St. Margaret & St. John } C.		43,698	17	16	2	2	-	-	-	-	-	-	-	-	1	2	
HHHH																	
St. James Westminster } N. & G.		21,588	2	7	1	2	-	-	-	-	-	-	-	-	-	1	
WH																	
St. Anne Soho HHHHH - N.		11,493	6	2	-	1	-	-	-	-	-	-	-	-	-	-	
NORTH DISTRICTS																	
All Souls Marylebone } - - W.		35,391	14	20	3	8	-	-	-	-	-	-	1	-	2	-	
HHHHHHHH																	
Rectory Marylebone W } G. & W.		19,849	10	2	-	1	-	-	-	-	-	-	-	-	-	-	
St. Mary Marylebone } G. & W.		18,099	30	4	2	-	-	-	-	-	-	-	-	-	-	-	
HHHH																	
Christchurch Marylebone H- W.		39,536	22	12	5	4	-	-	-	-	-	-	-	-	-	-	
St. John Marylebone HHH - W.		20,426	5	7	-	5	-	-	-	-	-	-	-	-	-	-	
Hampstead } - - N. & W.		81,942	24	22	-	5	-	-	-	6	1	-	4	-	-	-	
WHHHHHHHH																	
Regent's Park H - - - W.		50,644	27	12	5	3	-	-	-	-	-	-	-	-	-	2	
Tottenham-court } - N. & W.		21,258	7	13	-	3	-	-	-	-	-	-	1	-	-	1	
wHHHHH																	
Gray's Inn Lane HHHH - N.		34,449	16	10	2	2	-	-	-	-	-	-	-	-	-	2	
Somer's Town HH - - N.		30,132	24	13	6	-	-	1	-	-	-	-	-	-	-	2	
Camden Town WH - - N.		40,106	20	22	6	7	-	1	-	-	1	-	-	-	-	3	
Kentish Town WW - - N.		58,728	23	17	4	3	-	1	-	-	-	-	-	-	-	3	
Tufnell W- - - - N.		31,995	17	13	6	3	-	-	-	-	-	-	-	-	-	1	
Upper Holloway WWwHH - N.		33,978	21	36	3	4	-	-	-	-	2	-	-	-	-	1	
Tollington W- - - N.		33,922	23	8	5	-	-	-	-	-	1	-	-	-	-	-	
Lower Holloway - - - N.		41,424	17	7	-	-	-	-	-	-	-	-	-	-	-	1	
Barnsbury - - - - N.		54,478	40	22	9	2	-	-	2	-	2	-	-	-	-	2	
Islington South-east H - - N.		75,397	33	24	7	6	-	-	-	-	-	-	-	-	1	2	
Highbury HH - - - N.		63,797	21	13	2	2	-	1	-	-	1	-	-	-	-	1	
Stoke Newington H - - - N.		51,247	26	5	-	1	-	-	-	1	-	-	-	-	-	-	
North Hackney - - - E. & N.		50,560	14	10	3	3	-	-	-	-	-	-	-	-	-	1	
Central Hackney wwH - E. & N.		50,536	24	15	4	4	-	-	-	2	1	-	-	-	-	3	
South-west Hackney HHH E. & N.		50,921	36	16	3	3	-	-	1	-	-	-	2	-	1	2	
South-east Hackney WWwH E. & N.		58,255	25	24	8	9	-	-	-	-	-	-	-	-	2	-	

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; R. River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 22nd November, 1902—continued.

REGISTRATION SUB-DISTRICTS,	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include														Deaths in Public Institutions.	Uncertified Causes of Death.
				Deaths of Infants under 1 Year of Age.	Deaths from Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.			
CENTRAL DISTRICTS.																			
Giles and Bloomsbury* WHHN.	31,436	24	7	2	3	-	-	-	-	1	-	-	-	-	-	-	-	2	-
and† WHHH - - N. & C. and Union Workhouse, Edmonton-	21,874	5	17	5	1	3	-	-	-	-	-	-	-	-	-	-	-	10	-
			5	1	3	-	-	-	-	-	-	-	-	-	-	-	-	5	-
born WHHHHHH - - N.	29,612	11	18	7	1	-	-	-	-	1	-	-	-	-	-	-	-	-	13
ith Clerkenwell - - N.	28,676	13	2	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
th Clerkenwell H - - N.	35,023	24	8	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
sbury HHHL - - N.	36,116	36	11	5	1	-	-	-	-	1	-	-	-	-	-	-	-	2	-
born Union Workhouse, } ttenham - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Botolph H - - N. & E.	10,299	1	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sepulchre WH - - N.	7,900	3	11	-	1	-	-	-	-	-	-	-	-	-	-	2	2	10	-
hallows Barking - - N.	8,724	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
of London Asylum, Stone - -	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-	3	-
EAST DISTRICTS.																			
reditch South HL - E. & N.	16,369	7	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
cton New Town wH - - N.	29,761	14	14	6	3	-	-	-	-	-	-	-	-	-	-	-	-	1	6
cton Old Town - - N.	26,504	6	5	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-
lgerston W- - N & E.	46,003	30	21	10	5	-	-	-	-	-	-	-	-	-	-	1	3	6	-
hual Green North HH - E.	51,514	43	22	4	2	-	-	-	-	1	-	-	-	-	-	3	3	8	-
hual Green South - - E.	33,472	25	11	4	1	-	-	-	1	-	-	-	-	-	1	-	-	-	-
hual Green East WWHL - E.	44,694	31	13	2	2	-	-	-	-	-	-	-	-	-	-	2	2	6	-
alfields - - E. & N.	27,969	15	6	-	3	-	-	-	-	-	-	-	-	-	1	-	2	-	-
End New Town WH - E.	28,718	29	39	4	8	-	-	-	-	2	-	-	1	-	-	3	7	35	-
odman's Fields - - E.	22,081	7	6	1	1	-	1	-	-	-	-	-	-	-	-	-	1	-	-
George and St. John's WW E.	49,068	49	18	9	2	-	-	-	-	1	-	-	-	-	1	-	3	8	-
dwell and Ratcliff† WH E. & N.	25,568	19	13	4	2	-	1	-	-	-	2	-	-	-	-	-	2	3	-
ehouse- - - E.	32,369	19	11	7	-	-	1	-	-	-	1	-	-	-	-	2	2	-	-
End Old Town West H - E.	59,479	36	11	6	1	-	1	-	-	-	-	-	-	-	2	2	-	-	-
End Old Town East } w - - E.	53,348	30	13	3	5	-	-	-	-	1	-	-	-	-	1	1	2	5	-
y l - - E.	41,989	20	12	3	4	-	-	-	-	1	-	-	-	-	-	-	-	-	-
mley wwwH - - E.	68,319	47	34	3	15	-	-	-	-	-	-	1	-	-	-	1	4	22	-
lar Ww - - E.	68,514	45	17	7	5	-	1	-	-	-	1	-	-	-	-	4	2	-	-

On 1st August, 1902, the sub-districts of Bloomsbury & St. Giles South and St. Giles North were united.

On 1st August, 1902, the sub-districts of St. Martin-in-the-Fields and Strand were united.

On 1st August, 1902, the sub-districts of Shadwell and Ratcliff were united.
On 1st September, 1902, the sub-districts of St. George's North and St. John

On 1st September, 1902, the sub-districts of St. George's North and St. John were united.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS FROM ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 22nd November, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include												
				Deaths of		Deaths from										
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.
SOUTH DISTRICTS.																
Christchurch Southwark WHL & S.	11,263	3	3	3	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark H - S	12,056	10	17	4	-	-	-	-	-	1	-	-	-	-	6	7
Kent-road - - - S. & L.	21,904	15	12	5	2	-	-	-	-	-	-	-	-	-	-	-
Borough-road WH - S. & L.	16,881	3	6	1	-	-	-	-	-	1	-	-	-	-	-	-
London-road HL - L. & S.	22,213	16	8	3	1	-	-	-	-	-	-	-	-	-	2	1
Trinity Newington H - S. & L.	28,504	22	9	4	3	-	-	-	-	-	-	-	-	-	1	1
St. Peter Walworth W - S. & L.	61,767	47	9	1	2	-	1	-	-	-	-	-	-	-	1	1
St. Mary Newington - L. & S.	31,592	18	7	3	4	-	-	-	-	-	-	-	-	-	-	1
St. Olave W - - - S	9,817	7	3	-	-	-	-	-	-	-	-	-	-	-	1	-
Bermondsey W - - - S.	82,483	61	32	8	5	-	7	-	-	1	-	-	-	-	1	2
Rotherhithe WH - - S. & K.	38,460	19	14	2	3	-	-	-	-	-	-	-	-	-	2	-
Waterloo-road HH - L. & S.	27,440	27	6	1	1	-	-	-	-	1	-	-	-	-	-	1
Lambeth Church 1st H - L. & S.	18,423	14	22	3	5	-	2	-	-	-	-	-	-	-	4	4
Lambeth Church 2nd WW - L. & S.	39,818	24	23	6	6	-	-	-	-	-	-	-	-	-	2	2
Kennington 1st H - S. & L.	53,198	19	15	3	3	-	1	-	-	-	-	-	-	-	-	2
Kennington 2nd - - S. & L.	42,896	20	12	5	2	-	2	-	-	1	-	-	-	-	-	-
Brixton H - - - L. & S.	84,232	42	24	5	5	-	-	1	1	-	-	-	-	-	1	5
Norwood WH - - - L.	35,888	8	7	3	2	-	-	-	-	-	-	-	-	-	-	-
East Battersea - - - S.	72,203	51	20	7	2	-	1	-	-	-	-	-	-	-	1	3
North-west Battersea - - S.	49,656	22	13	3	3	-	-	-	-	1	-	-	-	-	-	-
South-west Battersea WH - S.	47,048	23	17	1	10	-	-	-	-	-	-	-	-	-	2	2
Clapham H - - - S.	51,361	26	12	3	2	-	-	-	-	-	-	-	-	-	-	-
Streatham WwwwHHL - L.	88,131	46	18	3	6	-	-	2	2	1	-	1	-	-	-	-
Springfield* WL - - - S.	27,959	13	1	1	-	-	-	-	-	-	-	-	-	-	1	-
Southfields* H - - - S.	40,444	23	12	3	3	-	1	-	1	-	-	-	-	-	-	-
Putney - - - - S.	24,139	8	5	1	1	-	-	-	-	-	-	-	-	-	-	-
Dulwich - - - - L. & S.	10,247	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell WWwl - - S. & L.	90,465	42	41	4	15	-	2	-	-	-	-	-	-	-	1	2
Peckham WWw - - S., L. & K.	93,038	56	20	7	1	-	3	-	-	-	-	-	-	-	-	2
St. George Camberwell - L. & S.	65,589	41	23	8	5	-	4	-	-	-	-	-	-	-	1	2
Deptford North - - - K.	37,613	25	10	7	-	-	1	-	-	1	-	-	-	-	1	1
Deptford Central H - - K.	45,481	25	15	1	3	-	1	1	2	-	-	3	-	-	-	1
Deptford South - - - K.	34,625	10	12	3	3	-	1	-	-	-	-	-	-	-	1	-
Greenwich West H - - K.	23,456	16	4	-	2	-	1	-	-	-	-	-	-	-	-	-
Greenwich East WWH - - K.	43,869	25	18	3	3	-	1	-	-	-	-	-	-	-	-	1
Eltham wH - - - K.	7,226	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee H - - - - K.	25,490	6	2	1	1	-	-	-	-	-	-	-	-	-	-	-
Lewisham WwH - - - K.	58,352	30	17	2	6	-	-	-	2	-	-	1	-	-	-	2
Sydenham H - - - L.	43,653	19	7	2	3	-	1	-	-	-	-	-	-	-	-	-
Charlton HHH - - - K.	21,134	11	9	1	-	-	-	-	4	-	-	1	-	-	-	2
Woolwich HHHH - - - K.	41,625	22	11	5	1	-	-	-	-	-	-	-	-	-	1	2
Plumstead West W - - K.	18,063	10	6	3	1	-	-	-	-	1	-	-	-	-	1	-
Plumstead East WH - - K.	50,264	34	13	5	4	-	-	-	-	-	-	-	-	-	1	1
London County Asy., Banstead -	-	-	9	-	2	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham -	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford Heath -	-	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell -	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch -	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Northern Hospital -	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury -	-	-	8	-	3	-	-	-	-	-	-	-	-	-	-	-

* On 1st October, 1902, the sub-district of Wandsworth was divided into the sub-districts of Springfield and South respectively.

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 22nd November, 1902.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include													
					Deaths of 1 Year of Age.	Persons aged 60 Years & up- wards.	Deaths from								Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhea.	Violence.				
LONDON—OUTER RING	368,580	2,044,831	1128	547	153	140	-	17	4	8	11	5	11	14	34	76	7	
Carshalton H - -	12,228	32,997	12	9	3	1	-	-	-	-	1	-	1	-	-	-	-	
Epsom, part of* WwLHH -	10,423	15,548	4	6	1	2	-	-	1	-	-	-	-	-	-	1	2	
Godstone, part of* WH -	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Croydon WWWwHHH -	20,851	164,526	81	34	9	13	-	-	-	-	-	-	3	-	1	7	-	
Mitcham w - -	11,689	29,903	13	4	-	3	-	-	-	-	-	-	-	-	-	-	-	
Wimbledon HHH - -	3,221	41,650	24	8	2	4	-	-	-	-	-	-	-	-	-	1	-	
Kingston WH - -	6,224	42,068	13	13	3	3	-	1	-	-	-	-	-	-	-	1	4	
Surbiton LH - -	3,046	15,017	9	3	1	1	-	-	-	1	-	-	-	-	-	-	1	
Esher, part of* H - -	5,402	13,100	3	3	-	-	-	-	-	-	2	-	-	-	-	-	-	
Hampton HL - -	4,564	23,456	13	8	1	4	-	-	-	-	-	-	-	-	-	-	2	
Richmond WHH - -	2,162	28,865	6	9	-	6	-	1	-	-	-	-	-	-	-	-	2	
Mortlake H - -	2,847	20,628	12	6	-	3	-	-	-	-	-	-	-	1	2	-	-	
Bromley HHH - -	4,703	27,354	12	8	1	4	-	-	-	-	-	-	-	1	1	-	-	
Beckenham H - -	7,825	28,497	10	5	2	-	-	-	-	-	-	-	-	-	-	-	-	
Orpington, part of* W -	10,113	9,857	8	6	1	4	-	-	-	-	-	-	-	1	1	2	-	
Chislehurst HH - -	7,333	16,446	6	6	-	3	-	-	-	-	-	-	-	1	1	1	1	
Bexley† HH - -	8,678	21,151	12	3	-	1	-	-	-	-	-	-	-	-	-	-	-	
Erith† HH - -	3,854	25,296	16	6	1	-	-	1	-	-	-	1	-	-	-	-	1	
Dartford WH, part of* -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Sunbury w - -	11,054	18,683	4	8	2	-	-	1	-	1	-	-	1	-	-	-	-	
Staines WH - -	13,277	15,178	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
Hillingdon WHH - -	6,035	13,661	10	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
Uxbridge - -	12,757	8,984	1	4	-	2	-	-	-	-	-	-	-	-	-	-	-	
Hayes wH - -	8,066	16,358	13	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Isleworth WWWHH -	6,859	30,863	15	15	1	5	-	-	-	-	-	-	-	-	-	10	-	
Twickenham LH - -	2,421	20,991	18	7	3	1	-	2	-	-	-	-	-	-	-	-	-	
Brentford HLLH - -	-	48,289	17	14	3	5	-	-	-	-	-	-	-	-	-	1	-	
Chiswick H - -	11,700	29,809	14	11	3	2	-	-	-	-	-	-	-	1	1	-	-	
Acton WHH - -	-	48,914	33	14	5	4	-	-	-	-	-	-	-	-	-	-	2	
Harrow HH - -	13,809	25,523	10	4	4	-	-	-	-	-	1	-	-	1	1	-	-	
Edgware HH - -	6,994	4,521	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Willesden HHH - -	4,384	114,821	68	30	15	4	-	-	-	-	-	-	2	-	-	-	1	
Hendon WH - -	8,382	22,450	11	2	-	1	-	-	-	-	-	-	-	-	1	-	-	
South Mimms HH - -	17,755	7,308	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
Barnet WHH - -	3,324	17,970	6	5	-	3	-	-	-	-	-	-	-	-	-	-	-	
Finchley HHH - -	4,688	33,692	11	3	2	-	-	-	-	-	-	-	-	1	1	1	-	
Hornsey HH - -	2,875	72,056	29	10	1	1	-	-	-	1	1	1	-	-	1	1	-	
Wood Green H - -	-	18	12	3	2	-	-	-	-	-	1	1	-	-	1	1	-	
West Tottenham H - -	4,637	136,766	33	11	4	1	-	-	-	1	1	-	-	-	1	-	-	
East Tottenham HH - -	-	-	30	24	7	6	-	-	-	1	-	-	-	-	1	2	5	
Edmonton WwH - -	7,492	61,892	44	23	8	6	-	1	-	-	-	1	-	-	1	2	3	
Enfield WWWW - -	12,601	42,738	21	5	1	3	-	-	-	-	-	-	-	-	-	-	-	
Waltham Abbey H - -	11,017	6,547	2	2	-	1	-	-	-	-	-	-	-	1	1	-	-	
Cheshunt HH - -	8,479	12,292	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Hatfield, part of* W -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bushey H - -	9,333	9,173	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Watford WwH, part of* -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stratford H - -	1,072	44,827	20	10	2	-	-	2	-	-	-	-	-	1	1	1	-	
Plaistow HHH - -	1,249	90,921	93	33	12	3	-	5	1	-	2	-	-	-	1	2	-	
Canning Town H - -	1,556	70,718	49	27	11	4	-	-	-	1	1	-	1	-	2	1	-	
Forest Gate w - -	806	60,892	20	13	3	4	-	-	-	1	-	-	-	-	-	-	1	
North East Ham† w - -	3,326	60,892	50	13	6	5	-	-	-	-	-	-	-	1	1	-	-	
South East Ham† HHH -	-	105,187	32	9	5	-	-	1	1	-	-	-	-	-	-	-	-	
Wanstead† - -	1,679	-	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-	
South Leyton WW - -	631	50,459	23	32	3	14	-	-	-	2	-	1	-	1	2	21	-	
North Leyton WwH - -	1,963	48,445	26	6	3	-	-	-	-	-	-	-	2	-	-	-	-	
Walthamstow HHHH -	6,504	108,919	91	33	17	5	-	1	-	-	1	-	-	-	4	1	1	
Chigwell, part of* HHHHH -	11,778	16,397	9	3	1	1	-	-	-	-	-	-	-	-	-	-	-	
Epping WH, part of* -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Romford, part of* WH -	6,556	6,091	-	2	-	-	-	-	-	-	-	-	-	-	-	2	-	
Iford HL - -	8,496	41,234	23	9	-	3	-	-	-	-	-	-	-	1	1	3	-	
Barking Town H - -	3,803	21,547	11	6	2	-	-	1	-	-	-	-	-	-	-	-	-	
Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
N. E. Hospital, Tottenham -	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Astead parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting ydon Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

On 1st August, 1902, changes were made in the boundaries of the sub-districts of Wanstead and East Ham; and the district of East Ham was divided into the sub-districts of North East Ham and South East Ham.

On 1st October, 1902, the sub-district of Bexley was divided into two sub-districts named Bexley and Erith actively.

On 1st October, 1902, a slight change was made in the boundary between Wood Green and Edmonton sub-districts.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	October 4	-	422	25.8	-	-	-	5*	-	12*
BOMBAY - -	776,006	" 28	368	708	47.4	3	21	?	?	1	19*
MADRAS - -	509,346	" 24	426	470	47.9	-	3	?	?	?	18*
PARIS - - -	2,660,559	November 15	1005	823	17.0	1	4	-	6*	1	11*
BRUSSELS - -	562,893	" 15	221	176	16.3	-	4	-	3*	-	-
ANTWERP - -	278,093	" 15	147	75	14.0	1	5	-	1*	3	-
AMSTERDAM -	534,663	" 8	275	148	14.4	-	2	-	1	1	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	November 15	-	-	-	-	-	-	-	-	-
STOCKHOLM -	301,695	" 8	137	73	12.6	-	2	-	1*	4	-
CHRISTIANIA -	224,903	" 15	160	54	12.5	-	6	-	-	1	-
ST. PETERSBURG	1,248,643	" 8	705	477	19.9	-	9	11	9	3	1*
MOSCOW - -	1,093,410	" 8	-	500	23.8	-	7	7	8	2	-
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	November 15	-	215	15.4	-	4	17	5*	4	-
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	November 15	-	202	20.8	-	1	-	2*	2	-
VIENNA - - -	1,709,211	" 15	1061	592	17.7	-	7	1	9*	7	-
PRAGUE - - -	416,817	" 15	-	-	-	-	-	-	-	-	-
BUDA-PESTH -	787,661	" 8	476	244	16.5	-	2	6	4*	1	-
TRIESTE - - -	181,913	" 15	104	59	16.7	-	-	-	1*	-	-
ROME - - - -	472,298	September 13	-	-	-	-	-	-	-	-	-
VENICE - - -	165,350	November 8	58	51	16.1	-	-	-	1*	1	-
CAIRO - - - -	608,910	September 2	464	542	46.3	-	3	-	5*	1	16*
ALEXANDRIA -	346,793	" 2	220	256	38.4	1	-	-	1*	-	9*
NEW YORK - -	3,632,501	November 8	1702	1171	16.8	1	1	9	46*	10	27*
PHILADELPHIA -	1,293,697	" 1	-	339	13.7	-	-	1	9	-	2*
BOSTON - - -	588,730	October 25	-	213	18.8	1	-	1	6*	5	6*

* Including deaths from croup.

† Including 9 deaths from plague in Calcutta, 142 in Bombay, and 4 in Alexandria.

‡ Including 11 deaths from cholera in Calcutta, 130 in Cairo, and 26 in Alexandria.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 22nd November, 1900.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			R
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON - - -	44° 6	27° 2	35° 4	0° 00	PRESTON - - -	45° 2	30° 0	38° 5	
CROYDON - - -	-	-	-	-	HUDDERSFIELD -	44° 0	29° 0	36° 5	
BRIGHTON - -	49° 8	29° 8	37° 9	0° 06	BRADFORD - - -	50° 8	29° 6	39° 4	
PORTSMOUTH -	48° 0	30° 0	37° 8	0° 08	LEEDS - - - -	47° 0	29° 0	39° 5	
NORWICH - - -	45° 0	29° 0	37° 6	0° 00	HULL - - - - -	47° 0	28° 0	38° 8	
PLYMOUTH - -	52° 7	29° 3	40° 6	0° 30	EDINBURGH - -	48° 9	29° 8	38° 8	
BRISTOL - - -	44° 0	25° 5	35° 0	0° 17	GLASGOW - - -	51° 4	30° 2	38° 3	
WOLVERHAMPTON	43° 0	27° 4	35° 6	0° 06	DUBLIN { Phoenix Park. Fitz- william Square.†	50° 6	33° 9	42° 4	
BIRMINGHAM - -	47° 3	28° 8	35° 7	0° 00		52° 2	35° 9	43° 9	
NOTTINGHAM - -	45° 5	27° 7	37° 4	0° 00		-	-	-	
LIVERPOOL - -	45° 0	31° 0	38° 1	0° 09	BELFAST - - -	55° 0	36° 5	-	
MANCHESTER - -	48° 1	25° 9	37° 5	0° 05					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for corresponding period to the above, was 0° 3 Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Tables.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1902.		MONTH AND DAY.		Phases of the Moon.		METEOR.		Of the Air.		Of the Dew point		Difference between the Air and Dew Point Temperature.		Degree of Humidity (Saturation 100).		Of Radiation.		Of the Earth.		Wind as deduced from Anemometers.		Rain collected in gauge whose surface is 5 inches above the ground.	

GENERAL REMARKS.

Overcast till 9h. A.M.; very fine, with little cloud, till afternoon; fine and partially cloudless, with hoar frost in morning; very fine, with small amounts of cloud generally, afterwards.

Very fine and generally cloudless till evening; cloudy at night. Hoar frost in morning. Strong gusty wind prevalent after 10h. A.M.

Overcast. Frequent fine snow between 9h. A.M. and 3h. P.M.

Overcast till evening; very fine after 8h. P.M. Slight snow between 9h. A.M. and 3h. P.M.

Partially cloudy, with hoar frost, in early morning; generally overcast till evening; cloudy, with hoar frost, at night. Generally overcast.

The results apply to the civil day, or from midnight to midnight. The height of the cistern of the barometer is 159 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level. Observations are usually taken at 9h. A.M.; noon; 3h. P.M. and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1888 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875.

In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and - "lower," than the average. The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined. The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are - P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable. The numbers in column 23, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day. The reading of the barometer decreased from 30.09 in. at the beginning of the week to 30.02 by 4h. A.M. on the 16th; increased to 30.17 in. by 9h. P.M. on the 17th; decreased to 29.89 in. by 2h. P.M. on the 18th; increased to 30.14 in. by 11h. P.M. on the 20th; and decreased to 29.84 in. by the end of the week.

DATE.

NOVEMBER.	Electricity of symbols (see Note.)	Registered sun above horizon in hours.	Sum above horizon in hours.
SUNDAY - 16	w. P. generally.	35	88
MONDAY - 17	w. P. till 2h. P.M.; m. P. generally afterwards.	52	88
TUESDAY - 18	w. P. till noon; m. P. generally afterwards.	69	87
WEDNESDAY - 19	w. P. till 9h. A.M.; s. P. generally afterwards.	00	87
THURSDAY - 20	m. P. generally; occasional s. P.	00	86
FRIDAY - 21	m. P. generally; occasional s. P.	00	86
SATURDAY - 22	m. P. generally.	00	85
MEANS -	-	Sum 156	Sum 607
No. of Col. -	-	28	29

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 15th November, 1902.*

BOROUGHs.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	-	7	4	-	2	-	-	4	-	6
Kensington - - -	177,605	-	4	3	-	2	-	-	5	-	22
Hammersmith - -	114,210	-	8	2	-	3	-	-	2	-	7
Fulham - - -	143,102	1	15	12	-	2	-	-	4	-	15
Chelsea - - -	74,018	-	1	1	-	-	-	-	-	-	5
City of Westminster -	180,800	-	5	11	-	2	-	-	3	-	7
NORTH.											
St. Marylebone - - -	132,069	-	7	4	-	1	-	-	6	-	5
Hampstead - - -	83,743	-	7	2	-	1	-	-	3	1	16
St. Pancras - - -	235,596	-	19	21	-	5	-	-	10	1	19
Islington - - -	337,268	-	19	14	-	9	-	-	16	-	49
Stoke Newington - -	61,700	-	1	6	-	1	-	-	2	-	11
Hackney - - -	221,926	1	10	10	-	4	-	-	16	-	26
CENTRAL.											
Holborn - - -	58,535	-	4	1	-	1	-	-	3	-	4
Finsbury - - -	100,487	-	8	5	-	1	-	-	7	-	12
City of London - - -	25,598	-	1	-	-	1	-	-	2	-	1
EAST.											
Shoreditch - - -	117,980	-	4	4	-	6	-	-	6	-	30
Bethnal Green - - -	129,889	-	9	8	-	-	-	-	9	-	23
Stepney - - -	300,551	-	20	6	-	6	-	-	11	-	26
Poplar - - -	169,214	-	7	21	-	1	-	-	5	-	8
SOUTH.											
Southwark - - -	206,825	-	15	9	-	3	-	-	4	-	23
Bermondsey - - -	130,218	-	4	2	-	2	-	-	7	-	13
Lambeth - - -	305,102	-	27	18	-	-	-	-	6	-	78
Battersea - - -	171,401	-	17	6	-	5	-	-	13	1	26
Wandsworth - - -	241,810	-	31	26	-	-	-	-	5	1	35
Camberwell - - -	262,775	-	22	4	-	4	-	-	14	-	43
Deptford - - -	111,577	-	11	5	-	-	-	-	4	-	26
Greenwich - - -	98,013	-	8	6	-	-	-	-	-	-	17
Lewisham - - -	132,432	-	16	10	-	2	-	-	1	-	32
Woolwich - - -	119,556	-	1	9	-	-	-	-	4	-	-
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON. } 4,579,107											
		2	308	230	-	72	-	-	172	4	602
Ages 0-1 - - -	-	-	4	3	-	-	-	-	3	-	61
" 1-5 - - -	-	-	101	90	-	5	-	-	8	-	268
" 5- - - -	-	-	111	77	-	15	-	-	7	-	235
" 10- - - -	-	-	50	30	-	9	-	-	8	-	27
" 15- - - -	-	-	22	10	-	7	-	-	8	-	5
" 20- - - -	-	-	8	6	-	10	-	-	16	1	4
" 25- - - -	-	1	7	9	-	16	-	-	26	1	-
" 35- - - -	-	-	3	3	-	7	-	-	32	1	1
" 45- - - -	-	-	2	1	-	-	-	-	39	1	1
" 55- - - -	-	1	-	1	-	2	-	-	15	-	-
" 65 and upwards -	-	-	-	-	-	1	-	-	10	-	-
Age not stated - -	-	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD. 34-40, BACON STREET, E.

1902.

WEEKLY RETURN
OF
BIRTHS AND DEATHS IN LONDON
AND IN
SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 48. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, NOV. 29. [Price 1½d.

General Register Office, Somerset House,
December 1st, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 19·1 per 1000 of their aggregate population, which is estimated† at 14,862,258 persons in the middle of this year. In the preceding three weeks the rates had been 17·3, 17·4, and 16·9. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 1·4 in Bristol and in Newcastle on Tyne, 1·5 in South Shields, 1·6 in West Hartlepool, 1·9 in Wallasey and in Liverpool, 2·1 in Walthamstow, 2·3 in Hull, 2·4 in Hastings and in West Bromwich, 2·5 in Hanley, 3·0 in Salford, 3·5 in Cardiff, and 3·8 in Newport (Mon.); from *scarlet fever*, 1·1 in Liverpool and in Oldham, 1·2 in St. Helens, 1·6 in West Bromwich, and 2·0 in Burton on Trent; from *diphtheria*, 2·5 in Hanley; from *whooping-cough*, 1·2 in Walsall and in Cardiff, and 3·0 in Tynemouth; from "*fever*," 1·3 in Nottingham; and from *diarrhoea*, 1·5 in Merthyr Tydfil, 1·6 in Wolverhampton, and 4·2 in Hanley. One death from *small-pox* was registered in Liverpool, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2373 BIRTHS and 1708 DEATHS were registered. Allowing for increase of population, the births were 144 below, and the deaths 6 above, the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·1, 17·7, and 17·4 in the preceding three weeks, rose again last week to 19·4. During the four weeks ended on Saturday last the death-rate averaged 17·9 per 1000, being 1·1 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Villesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The 1708 deaths included 46 from measles, 5 from scarlet fever, 15 from diphtheria, 27 from whooping-cough, 10 from enteric fever, 23 from diarrhœa, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 126 deaths were referred to these diseases, being 54 below the corrected average weekly number.

The deaths from *measles*, which had been 44, 37, and 44 in the preceding three weeks, further rose last week to 46, but were 4 below the corrected average; 9 cases belonged to the Borough of Bermondsey, 7 to Camberwell and 6 to Deptford. The deaths from *scarlet fever*, which had been 8, 9, and 8 in the preceding three weeks, fell last week to 5, and were 13 below the corrected average. The deaths from *diphtheria* which had been 21, 23, and 29 in the preceding three weeks, fell again last week to 15, and were 36 below the corrected average. The deaths from *whooping-cough*, which had been 17, 21, and 32 in the preceding three weeks, fell again last week to 27, but were 3 above the corrected average; 4 cases belonged to Stepney. The fatal cases of *enteric fever*, which had been 14, 15, and 19 in the preceding three weeks, fell again last week to 10, and were 10 below the corrected average; 3 cases belonged to St. Pancras. The deaths from *diarrhœa*, which had been 25, 23, and 19 in the preceding three weeks, rose again last week to 23, and were 9 above the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 332, 347, and 381 in the preceding three weeks, further rose last week to 426, but were 11 below the corrected average. The deaths attributed directly to *influenza* numbered 13, having been 23, 9, and 20 in the preceding three weeks.

Different forms of *violence* caused 61 deaths, concerning all of which inquests were held. Of these 61 deaths, 7 were cases of suicide, while the remaining 54 were attributed to accident or negligence. Three of these were referred to vehicles in the streets, 4 to conflagrations, 14 others to burns and scalds, 1 to the effects of an anæsthetic administered for surgical purposes, and 8 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 17 cases of small-pox, 2761 of scarlet fever, 1031 of diphtheria, and 339 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 4 cases, against 0, 2, and 6; of scarlet fever, 362 cases, against 346, 285, and 249; of diphtheria, 158 cases, against 173, 164, and 138; and of enteric fever, 29 cases, against 44, 38, and 36. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 22nd November, 1902.

GREATER LONDON.

In Greater London 3404 births and 2355 deaths were registered. Allowing for increase of population, these numbers are 269 below and 39 above the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 12 deaths from measles, 2 from scarlet fever, 4 from diphtheria, 5 from whooping-cough, 2 from "fever," and 4 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·34 inches, and that of the Thermometer 46°·0, the latter being 4°·3 above the week's average in the 50 years 1841-90. The direction of the wind was Southerly, the horizontal movement of the air being 21 per cent. below the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 7·0 hours; the measured rainfall amounted to 0·42 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	POPULATION estimated to the middle of this year 1902.*				Week ended		During the Week ended 22nd Nov., 1902.		Deaths of		Deaths from							Inquest Cases.		Deaths in Public Institutions.		Uncertified Causes of Death.		TOWNS.				
	Cols.	1.	2.		3.		4.		5.		6.	7.	8.	9.	10.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhoid.	Violence.		18.	19.	20.	21.
			8th Nov., 1902.	15th Nov., 1902.	22nd Nov., 1902.	29th Nov., 1902.	Week ended 29th Nov., 1902.	Births.	Deaths.																			
76 TOWNS.	Cols.	14,862,258	17'3	17'4	17'4	16'9	19'1	1'9	7812	5433	1424	1423	1	186	63	92	68	42	79	212	442	1194	79	76 TOWNS.				
LONDON -	-	4,579,107	17'1	17'7	17'4	19'4	1'4	2373	1708	419	503	-	46	5	15	23	27	10	23	61	161	522	7	LONDON.				
(CROYDON -	-	137,917	13'6	12'1	9'8	9'5	0'4	62	25	8	10	-	-	-	-	1	-	-	-	-	1	2	-	(CROYDON.				
WILLESDEN -	-	121,611	9'0	12'9	12'9	15'9	1'3	67	37	19	8	-	-	-	-	1	1	-	-	-	2	1	-	WILLESDEN.				
HORNSEY -	-	75,565	6'2	13'1	7'6	13'8	0'7	24	20	7	2	-	-	-	-	1	1	-	-	-	2	2	-	HORNSEY.				
TOTTENHAM -	-	106,636	13'7	13'7	18'1	20'1	1'0	55	41	16	9	-	-	-	-	1	1	-	1	2	3	4	-	TOTTENHAM.				
WEST HAM -	-	275,408	18'0	18'2	18'2	20'6	2'3	160	109	31	27	-	4	1	4	2	-	1	5	10	18	2	-	WEST HAM.				
EAST HAM -	-	104,023	9'5	9'5	12'0	14'0	0'5	65	28	12	5	-	-	-	1	-	-	-	2	3	2	1	-	EAST HAM.				
LEYTON -	-	103,479	7'6	10'6	11'6	11'1	1'0	48	22	5	5	-	-	-	1	-	-	-	1	1	2	3	-	LEYTON.				
(WALTHAMSTOW -	-	101,318	11'3	11'3	16'5	18'0	2'6	73	35	11	7	-	4	-	1	-	-	-	1	2	3	-	-	(WALTHAMSTOW.				
HASTINGS -	-	65,893	11'9	12'7	19'0	21'4	4'0	19	27	3	11	-	3	1	1	-	-	-	-	1	2	-	-	HASTINGS.				
BRIGHTON -	-	124,539	11'3	14'2	12'6	15'5	-	51	37	8	10	-	-	-	-	-	-	-	-	-	8	-	-	BRIGHTON.				
PORTSMOUTH -	-	191,909	12'5	17'7	16'0	18'7	1'4	98	69	14	21	-	3	-	2	-	-	-	6	10	16	1	-	PORTSMOUTH.				
BOURNEMOUTH -	-	61,628	8'5	8'5	9'3	8'5	-	20	10	-	4	-	-	-	-	-	-	-	-	-	1	-	-	BOURNEMOUTH.				
SOUTHAMPTON -	-	107,756	13'5	12'6	12'1	16'9	1'9	53	35	6	9	-	1	1	-	1	1	1	2	4	6	-	-	SOUTHAMPTON.				
READING -	-	73,802	10'8	21'2	10'6	9'2	0'7	33	13	2	10	-	-	1	-	-	-	-	-	1	3	-	-	READING.				
NORTHAMPTON -	-	87,974	16'0	8'3	13'0	17'2	-	36	29	3	15	-	-	-	-	-	-	-	4	6	6	-	-	NORTHAMPTON.				
IPSWICH -	-	67,840	13'8	10'8	6'1	7'7	-	40	10	2	3	-	-	-	-	-	-	-	1	4	1	-	-	IPSWICH.				
GREAT YARMOUTH -	-	51,610	20'2	17'2	16'2	20'2	3'0	39	20	2	8	-	-	-	1	1	-	1	1	1	7	-	-	GREAT YARMOUTH.				
NORWICH -	-	113,178	15'2	13'8	18'9	19'8	1'4	64	43	8	19	-	-	2	-	-	1	-	2	4	6	-	-	NORWICH.				
PLYMOUTH -	-	116,057	14'7	13'3	12'3	22'3	1'4	53	47	9	14	-	-	-	1	1	-	-	1	3	14	-	-	PLYMOUTH.				
DEVONPORT -	-	72,307	16'6	16'6	15'9	15'9	0'7	39	22	9	5	-	-	-	-	-	-	-	1	4	3	-	-	DEVONPORT.				
BRISTOL -	-	334,632	14'2	17'1	19'2	19'8	3'3	157	127	31	39	-	9	-	5	2	1	4	2	6	21	1	-	BRISTOL.				
HANLEY -	-	62,486	20'9	35'1	34'2	29'2	3'2	32	35	18	3	-	3	-	3	-	-	5	1	1	1	-	-	HANLEY.				
BURTON-ON-TRENT -	-	50,973	10'2	15'3	9'2	13'3	3'1	28	13	3	5	-	-	2	-	1	-	-	4	5	9	-	-	BURTON-ON-TRENT.				
WOLVERHAMPTON -	-	95,712	16'9	17'4	15'3	23'4	3'8	55	43	9	19	-	-	1	1	1	1	1	3	4	5	9	-	WOLVERHAMPTON.				
WALSALL -	-	88,338	11'8	14'8	11'2	20'7	4'1	75	35	16	5	-	-	2	-	2	1	1	2	2	2	1	-	WALSALL.				
HANDSWORTH -	-	55,491	9'4	15'0	10'3	12'2	1'9	27	13	4	2	-	-	-	-	-	-	-	-	1	1	-	-	HANDSWORTH.				
WEST BROMWICH -	-	65,938	22'1	16'6	16'6	15'0	4'0	36	19	6	1	-	-	3	2	-	-	-	-	2	1	-	-	WEST BROMWICH.				

* These towns are included within the area of Greater London.

* See note † on first page of this return.

TABLE 1 (cont.).—76 GREAT TOWNS, GREATER LONDON and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 29th November, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	The DEATHS registered in the Week include										Registered during the Week ended 29th Nov., 1902.		Rate from Diseases in Cols. 11-17.		DEATH-RATES from all Causes.				POPULATION estimated to the middle of the Year 1902.	Cols.			
	Deaths of Persons aged under 1 Year of Age.						Deaths from				Births.	Deaths.	Week ended		Week ended								
	Deaths of 50 Years and upwards.		Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhoid.	Typhus.	Fever.			Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unidentified Causes of Death.						
	Infants	Persons aged 50 Years and upwards.																11.			12.	13.	14.	15.	16.	17.	18.	19.	20.	21.
TOWNS.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.	
BIRMINGHAM -	528,181	18'3	16'0	15'6	21'4	3'1	254	217	56	47	-	6	6	9	2	1	7	11	16	68	8	BIRMINGHAM.	
KING'S NORTON -	60,779	12'9	12'9	10'3	12'0	0'9	24	14	4	5	-	-	-	-	-	1	-	1	1	2	-	KING'S NORTON.	
SMETHWICK -	56,893	20'2	15'6	19'2	19'2	-	27	21	9	3	-	-	-	-	-	-	-	-	-	-	1	SMETHWICK	
ASTON MANOR -	78,481	8'0	10'0	10'6	12'6	-	47	19	7	6	-	-	-	-	-	-	-	2	3	2	1	ASTON MANOR.	
COVENTRY -	71,475	13'9	8'0	13'1	10'2	0'7	40	14	5	4	-	-	-	1	-	-	-	-	2	-	-	COVENTRY.	
LEICESTER -	216,389	18'6	14'0	16'6	15'4	-	84	64	16	15	-	-	-	-	-	-	-	2	5	11	-	LEICESTER.	
GRIMSBY -	64,596	17'0	18'6	12'1	14'5	0'8	25	18	6	9	-	-	-	-	1	-	-	-	-	2	1	GRIMSBY.	
NOTTINGHAM -	243,180	22'3	23'2	16'3	20'4	2'4	114	95	24	27	-	-	2	3	-	6	-	1	1	10	2	NOTTINGHAM.	
DERBY -	116,982	15'6	12'0	16'1	15'6	0'9	51	35	8	12	-	-	-	1	-	1	-	4	9	7	-	DERBY.	
STOCKPORT -	94,422	21'5	26'5	21'5	18'2	2'2	43	33	11	7	-	1	1	-	1	1	-	1	1	4	-	STOCKPORT.	
BIRKENHEAD -	112,386	16'7	16'2	18'6	21'8	1'4	61	47	17	7	-	1	1	1	-	-	-	2	5	7	-	BIRKENHEAD.	
WALLASEY -	56,173	14'9	11'1	9'3	19'5	1'9	28	21	5	5	-	2	-	-	-	-	-	1	3	2	1	WALLASEY.	
LIVERPOOL† -	682,465	23'1	23'4	21'5	25'5	4'3	402	339	80	82	1	25	14	4	2	6	5	20	23	95	12	LIVERPOOL†.	
BOOTLE -	59,776	36'6	19'2	20'1	18'3	2'6	32	21	5	7	-	1	-	1	-	1	-	2	3	5	-	BOOTLE.	
ST. HELENS -	85,986	15'2	22'4	23'0	22'4	2'4	50	37	9	6	-	1	2	-	1	1	-	3	3	5	1	ST. HELENS.	
WIGAN -	61,537	17'8	18'6	14'4	21'2	4'2	35	25	8	1	-	1	1	-	1	1	1	1	1	4	-	WIGAN.	
WARRINGTON -	65,419	12'8	16'7	12'0	16'7	0'8	46	25	8	6	-	-	-	-	-	-	1	1	1	3	-	WARRINGTON.	
BOLTON -	171,082	21'3	18'6	13'4	17'1	2'1	88	56	10	18	-	-	-	3	2	2	-	2	6	1	-	BOLTON.	
BURY -	53,182	16'1	20'6	13'4	19'7	0'9	14	22	3	5	-	-	-	1	-	-	-	1	3	2	1	BURY.	
MANCHESTER -	549,169	19'7	17'6	19'8	20'7	2'2	316	218	58	38	-	6	2	5	3	-	7	8	18	62	-	MANCHESTER.	
SALFORD -	224,007	20'3	17'2	19'1	19'6	4'2	134	84	24	12	-	13	2	1	1	-	1	2	5	18	-	SALFORD.	
OLDHAM -	138,091	18'5	11'7	17'0	24'2	3'4	59	64	13	16	-	1	3	2	1	1	1	1	4	8	-	OLDHAM.	
ROCHDALE -	84,057	11'2	17'4	16'1	19'9	1'2	37	32	5	10	-	-	-	-	-	2	-	2	-	7	1	ROCHDALE.	
BURNLEY -	88,383	18'6	24'4	19'1	20'7	2'0	52	39	8	10	-	1	-	2	-	-	1	-	3	7	-	BURNLEY.	
BLACKBURN -	130,318	16'4	17'6	16'4	18'0	2'0	48	45	18	4	-	-	1	-	-	-	-	-	2	3	-	BLACKBURN.	
PRESTON -	113,766	22'5	20'6	20'2	21'1	1'8	50	46	11	7	-	-	1	2	1	-	-	2	3	3	3	PRESTON.	

TOWNS.	Cols.	POPULATION estimated to the middle of the year 1902.*					in Cols. 11-17.			Deaths of the year ended 29th Nov., 1902.			Deaths from										TOWNS.		
		1.	Week ended				8.	7.	6.	8.	Deaths under 1 year of age.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.			
			5th Nov., 1902.	12th Nov., 1902.	19th Nov., 1902.	26th Nov., 1902.																		Week ended 29th Nov., 1902.	
			5.	3.	4.	5.																			
		95,000	13·2	13·7	17·6	17·6	0·5	46	32	4	14	-	-	-	-	-	-	-	1	-	-	6	1	HUDDESFIELD.	
		105,932	14·3	17·7	13·8	14·3	1·5	45	29	7	10	-	-	-	2	-	-	-	1	-	4	2	1	HALIFAX.†	
		281,770	15·2	15·5	13·0	12·8	0·6	114	69	13	17	-	1	1	1	-	-	-	1	-	5	12	1	BRADFORD.	
		437,036	19·9	18·9	16·0	19·6	1·6	204	164	34	53	-	6	1	3	2	1	-	9	20	38	1	LEEDS.		
		418,177	19·3	14·2	16·7	16·3	0·5	245	131	52	26	-	-	2	1	-	1	-	2	5	22	6	SHEFFIELD.		
		55,934	17·7	15·8	8·4	22·4	-	31	24	6	3	-	-	-	-	-	-	-	-	1	2	1	ROTHERHAM.		
		78,114	13·2	17·1	17·8	9·2	-	46	14	4	5	-	-	-	-	-	-	-	-	2	2	4	-	YORK.	
		245,448	16·8	20·2	17·6	17·8	2·8	151	84	13	26	-	11	-	2	-	-	-	5	9	22	1	HULL.		
		93,355	18·4	22·3	22·3	20·1	1·1	69	36	15	9	-	-	-	1	-	-	1	1	3	6	1	MIDDLESBROUGH.		
		51,745	21·2	18·1	13·1	14·1	1·0	28	14	5	2	-	-	-	-	-	-	1	2	1	1	1	1	STOCKTON-ON-TEES.	
		65,161	17·6	19·2	16·0	21·6	1·6	38	27	7	7	-	2	-	-	-	-	-	1	1	4	-	-	WEST HARTLEPOOL.	
		148,007	22·2	19·7	17·6	21·5	1·8	102	61	15	18	-	-	2	-	-	-	1	2	2	3	16	3	SUNDERLAND.	
		103,330	19·7	21·2	20·2	16·1	2·0	68	32	10	7	-	3	-	-	1	-	-	-	-	4	2	2	SOUTH SHIELDS.	
		113,024	14·3	14·3	21·7	17·5	0·9	71	38	14	6	-	-	1	-	-	-	1	2	2	2	5	3	GATESHEAD.	
		219,150	22·4	21·9	16·7	22·1	2·6	136	93	31	16	-	6	2	1	2	-	-	3	7	19	3	2	NEWCASTLE-ON-TYNE.	
		52,009	20·0	14·0	16·0	29·1	4·0	30	29	7	5	-	-	-	-	3	-	1	3	4	3	2	2	TYNEMOUTH.	
		68,901	9·8	17·4	24·2	27·2	3·8	40	36	9	8	-	5	-	-	-	-	-	3	5	5	-	-	NEWPORT (MON.).	
		168,909	22·8	25·6	17·0	19·8	5·6	95	64	23	10	-	11	-	3	4	-	-	-	-	1	8	-	CARDIFF.	
		117,007	15·2	12·9	19·2	23·6	1·3	96	53	24	13	-	-	-	1	-	1	1	1	-	3	-	-	RHONDDA.	
		70,588	21·4	25·1	28·1	21·4	2·2	48	29	10	2	-	1	-	-	-	-	2	1	2	4	-	-	MERTHYR TYDFIL.	
		95,059	16·5	21·9	18·1	19·2	0·6	40	35	10	9	-	-	-	1	-	-	-	-	2	4	7	1	SWANSEA.	
		6,705,731	15·6	16·1	16·2	18·3	1·4	3404	2355	605	686	-	66	8	27	38	12	31	79	205	539	11	1	GREATER LONDON.	
		2,126,624	12·4	12·6	13·4	15·8	1·4	1031	647	186	183	-	20	3	12	11	2	8	18	44	77	4	4	OUTER RING.	
		1,025,828	12·5	13·6	14·2	16·1	1·4	554	317	109	73	-	8	1	8	6	-	4	13	25	33	3	3	8 TOWNS IN OUTER RING.	
		1,100,796	12·3	11·7	12·7	15·6	1·4	477	330	77	110	-	12	2	4	5	2	4	5	19	44	1	1	REMAINDER OF OUTER RING.	
		322,968	14·9	14·5	16·6	22·0	1·6	148	136	34	43	-	2	1	1	2	1	3	5	32	8	?	?	EDINBURGH.	
		775,601	19·4	18·1	15·6	19·7	1·7	435	243	68	44	-	1	1	1	10	2	11	10	68	13	?	?	GLASGOW.	
		379,003	30·3	26·7	31·1	30·5	4·8	168	222	49	41	-	14	7	4	-	3	7	1	3	80	13	13	DUBLIN.†	
		358,693	19·8	23·0	20·8	21·1	4·4	186	145	40	19	-	14	-	1	4	6	5	6	15	30	?	?	BELFAST.†	

* See note † on first page of this return. † The recent extension of Halifax will not be taken into account in the Weekly Returns until 1903. ‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the FORTY-EIGHTH Week of each of the Eleven Years, 1892-1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892-1901.*
TOTAL Births -	2381	2405	2550	2159	2530	2459	2575	2439	2338	2460	2516.6
Males - -	1237	1199	1280	1081	1324	1253	1358	1259	1191	1234	1286.0
Females - -	1144	1206	1270	1078	1206	1206	1217	1180	1147	1226	1230.6
TOTAL Deaths -	1451	2235	1347	1455	1596	1725	1569	1695	1572	1785	1701.8
Males - -	735	1150	700	745	846	836	797	879	804	910	870.2
Females - -	716	1085	647	710	750	889	772	816	768	875	831.6

* The numbers in this column are the average weekly numbers in the forty-eighth week of the ten years 1892-1901, raised by 3.682 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES OF INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Sept. 6.	Sept. 13.	Sept. 20.	Sept. 27.	Oct. 4.	Oct. 11.	Oct. 18.	Oct. 25.	Nov. 1.	Nov. 8.	Nov. 15.	Nov. 22.	Nov. 29.	Week
TOTAL Births -	2515	2370	2598	2457	2335	2489	2486	2469	2723	2657	2679	2410	2373	32
TOTAL Deaths -	1477	1471	1520	1489	1381	1552	1496	1407	1433	1501	1558	1532	1708	19
Under 1 year -	523	541	530	468	413	450	384	344	363	396	400	374	419	5
1-5 years -	170	183	182	152	153	163	156	174	183	170	194	230	216	2
5-20 " -	75	71	80	92	76	76	76	69	67	90	82	85	63	3
20-40 " -	182	157	169	171	185	185	195	170	167	185	210	193	174	2
40-60 " -	233	223	284	287	243	281	314	276	270	295	286	294	333	3
60 yrs. & upwds.	294	266	315	319	311	398	371	374	387	365	386	366	503	4
Deaths from—														
Small-pox† -	2	2	3	-	-	-	1	-	-	-	-	-	-	1
Measles - -	22	16	15	8	17	18	31	32	41	44	37	44	46	1
Scarlet Fever -	9	14	7	8	9	6	10	14	13	8	9	8	5	1
Diphtheria -	13	23	13	16	27	22	21	18	24	21	23	29	15	1
Whooping-cough -	35	35	25	27	26	26	25	14	21	17	21	32	27	1
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Enteric Fever -	11	16	21	16	29	18	24	7	20	14	15	19	10	2
Simple Cont. Fever -	-	1	1	-	-	-	-	-	-	-	-	-	-	1
Diarrhoea, Dysentery	244	252	257	178	126	111	60	53	32	25	23	19	23	14
All above Diseases -	336	359	342	253	234	201	171	139	151	129	128	151	126	27
Dis. of Resp. System -	123	134	139	148	167	272	251	291	298	332	347	381	426	33
Phthisis - -	131	124	130	155	145	142	123	138	133	152	182	152	140	18
Dis. of Circ. System -	151	139	178	181	149	183	187	191	184	198	196	181	200	23
Violence - -	70	67	58	59	55	50	67	51	49	62	70	69	61	7
Inquest Cases - -	132	125	136	130	113	145	153	119	133	151	155	152	161	18
Deaths in Institutions	458	458	510	494	495	506	519	465	479	487	494	515	522	64
TEMPERATURE OF THE AIR.														
Mean - -	60.8	56.4	52.9	55.9	49.1	51.1	50.9	49.9	48.6	49.5	47.4	35.4	46.0	50
Mean of Highest -	69.7	65.5	62.6	67.5	54.0	57.0	57.4	57.2	55.0	55.1	53.4	39.1	49.5	50
Mean of Lowest -	54.0	48.7	43.5	45.1	45.5	46.6	44.7	42.3	41.1	44.1	40.7	31.7	41.1	43
Mean Humidity of the Air.	83	81	73	77	78	89	82	84	85	86	86	79	90	8
Rain-fall (in inches) -	0.68	1.45	0.06	0.00	0.11	0.28	0.62	0.17	0.04	0.46	0.01	0.00	0.42	4.1
Registered Sunshine (in hours).	34.8	31.3	37.2	39.0	10.8	10.6	15.0	16.3	7.1	13.5	14.5	15.6	7.0	25.2
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox - -	95	71	47	42	34	31	28	23	19	14	11	14	17	3
Scarlet Fever - -	2713	2689	2657	2703	2749	2811	2871	2904	2869	2900	2839	2768	2761	278
Diphtheria - -	1007	986	1003	989	971	969	988	956	954	982	1026	1015	1031	99
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	303	323	332	360	360	369	393	399	401	383	359	344	339	35

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Means Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 29th November, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total BIRTHS.	Total DEATHS.	The DEATHS registered during the Week include																In- quest Cases.
				Deaths of		Deaths from														
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	Simple Continued Fever.	Diarrhoea.	Violence.					
LONDON - - -	4,536,541	2373	1708	419	503	-	46	5	15	27	-	10	-	23	61	161				
WEST DISTRICTS - - -	805,311	333	296	68	91	-	4	2	1	9	-	2	-	3	6	21				
NORTH DISTRICTS - - -	1,056,070	513	363	87	122	-	8	-	4	6	-	5	-	4	12	36				
CENTRAL DISTRICTS - - -	209,465	119	90	17	16	-	1	-	3	3	-	-	-	1	8	18				
EAST DISTRICTS - - -	715,739	480	285	77	67	-	3	-	3	5	-	1	-	2	9	34				
SOUTH DISTRICTS - - -	1,749,956	928	622	170	178	-	30	2	7	4	-	1	-	13	26	52				
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	-	-	52	-	29	-	-	1	-	-	-	1	-	-	-	-				
WEST DISTRICTS.																				
St. Mary Paddington } G. & W.	93,178	55	31	8	10	-	-	-	-	1	-	-	-	-	-	4				
WHH - - -	33,617	3	13	-	5	-	-	-	-	-	-	-	-	-	1	1				
St. John Paddington H - - G.	17,181	7	5	1	-	-	-	-	-	1	-	-	-	-	-	-				
North-West Paddington - - C.	128,037	44	50	5	27	-	-	-	-	-	-	-	-	-	-	-				
Kensington Town WWwHG.W. & C.	48,591	7	14	1	4	-	-	-	-	-	-	-	-	2	1	5				
Brompton HH - - W. & C.	49,347	27	12	4	3	-	-	-	-	1	-	-	-	-	1	2				
North Hammersmith WH	62,892	30	30	9	5	-	-	-	-	2	-	-	-	-	-	-				
South Hammersmith wHH	45,180	40	18	11	3	-	-	-	-	1	-	-	-	-	-	1				
North-west Fulham WW	46,405	23	16	6	4	-	-	2	1	-	-	1	-	-	-	-				
North-east Fulham H	45,704	24	13	6	3	-	4	-	-	1	-	-	-	-	-	1				
South Fulham W	42,514	15	33	3	15	-	-	-	-	1	-	1	-	-	1	1				
Chelsea North WwHHH - - C.	31,328	11	10	2	2	-	-	-	-	-	-	-	-	-	-	-				
Chelsea South HH - - - C.	28,743	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-				
May Fair and Knightsbridge } C. & G.	55,815	13	21	5	5	-	-	-	-	-	-	-	-	-	2	2				
WH - - -	43,698	16	20	6	33	-	-	-	-	1	-	-	-	1	-	2				
Belgrave WHH - - - C.	21,588	4	6	1	1	-	-	-	-	-	-	-	-	-	-	-				
St. Margaret & St. John } C.	11,493	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-				
HHHH - - -	19,849	6	6	2	4	-	-	-	-	-	-	-	-	-	-	-				
St. James Westminster } N. & G.	39,536	26	7	3	1	-	-	-	-	1	-	-	-	-	-	-				
WH - - -	20,426	9	5	1	1	-	-	-	-	-	-	-	-	-	-	-				
St. Anne Soho HHHHH - - N.	81,042	14	23	3	7	-	-	-	-	-	2	-	-	-	1	2				
NORTH DISTRICTS																				
All Souls Marylebone } - - W.	18,099	34	2	1	1	-	-	-	-	-	-	-	-	-	1	2				
HHHHHHHH - - -	35,391	8	19	1	7	-	-	-	-	-	-	-	-	-	-	-				
Rectory Marylebone W G. & W.	19,849	6	6	2	4	-	-	-	-	1	-	-	-	-	2	1				
St. Mary Marylebone } G. & W.	18,099	34	2	1	1	-	-	-	-	-	-	-	-	-	1	2				
HHHH - - -	39,536	26	7	3	1	-	-	-	-	-	-	-	-	-	-	-				
Christchurch Marylebone H- W.	20,426	9	5	1	1	-	-	-	-	-	-	-	-	-	-	-				
St. John Marylebone HHH - W.	81,042	14	23	3	7	-	-	-	-	-	2	-	-	-	1	2				
Hampstead } - - N. & W.	50,644	16	15	5	6	-	-	-	-	-	-	-	-	-	1	3				
WHHHHHHHH - - -	21,258	3	19	5	5	-	-	-	1	-	-	1	-	-	2	1				
Regent's Park H - - - W.	34,449	11	9	5	1	-	-	-	-	-	-	-	-	-	1	2				
Upper Holloway WWwHH - - N.	30,132	21	17	5	2	-	2	-	-	-	-	-	-	-	-	-				
Tottenham-court } - N. & W.	40,106	20	18	4	10	-	-	-	-	-	-	-	-	-	2	1				
wHHHHHH - - -	58,728	36	19	3	8	-	2	-	-	-	-	-	-	-	-	-				
Gray's Inn Lane HHHH - - N.	31,995	15	13	1	5	-	-	-	-	-	-	-	-	-	1	1				
Somers Town HH - - - N.	33,978	23	25	3	6	-	1	-	-	-	-	1	-	-	2	2				
Camden Town WH - - - N.	33,922	18	11	4	5	-	-	-	-	1	-	-	-	-	1	1				
Kentish Town WW - - - N.	41,424	23	10	5	2	-	1	-	-	-	-	-	-	-	-	-				
Tufnell W- - - - N.	54,478	41	22	1	5	-	2	-	-	2	-	-	-	-	3	3				
Islington South-east H - - N.	75,397	37	21	4	11	-	-	-	-	-	-	-	-	-	1	1				
Highbury HH - - - N.	63,797	22	11	5	3	-	-	1	-	-	-	-	-	-	1	3				
Stoke Newington H - - - N.	51,247	13	9	1	7	-	-	-	-	-	-	-	-	-	-	-				
North Hackney - - - E. & N.	50,560	19	18	4	6	-	-	-	-	-	-	-	-	-	-	-				
Central Hackney wwH - E. & N.	50,536	33	16	6	3	-	-	2	-	-	1	-	-	-	-	-				
South-west Hackney HHH E. & N.	59,921	24	24	6	6	-	-	-	-	-	-	-	-	-	1	3				
South-east Hackney WWwH E. & N.	58,255	41	24	9	10	-	-	-	-	1	-	-	-	-	1	1				

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, signifying Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, New River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

REGISTRATION SUB-DISTRICTS.

On 1st September, 1902, the sub-districts of St. George's North and St. John were united.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, M. SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., re in each SUB-DISTRICT during the Week ended Saturday, 29th November, 1902—continued.

REGISTRATION SUB-DISTRICTS.		Enu- mer- ated Popu- lation, 1901.	Total Births.	The DEATHS registered during the Week include																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
				Total Deaths.	Deaths of		Deaths from																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
					Infants under 1 Year of Age.	Persons aged 1 Year and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
SOUTH DISTRICTS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							

* On 1st October, 1902, the sub-district of Wandsworth was divided into the sub-districts of Springfield and South respectively.

LE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 29th November, 1902.

The DEATHS registered in the Week include																		
REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	Deaths from													
					Deaths of 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.	
LONDON—OUTER RING	368,580	2,044,831	1031	647	186	183	-	20	3	12	11	2	8	18	44	77	4	
1 Carshalton H - - -	12,223	32,997	13	4	-	3	-	-	-	-	-	-	-	-	-	-	-	-
2 Epsom, part of* WwHHH -	10,423	15,548	7	5	-	3	-	-	-	-	-	-	-	-	-	-	4	-
1 Godstone, part of* WH -	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Croydon WWWwHHH -	20,851	164,526	66	23	8	10	-	-	-	1	1	1	-	1	2	2	-	-
2 Mitcham w - - -	11,689	20,903	13	8	2	4	-	-	-	-	-	-	-	-	-	-	-	-
1 Wimbledon HHH - - -	3,221	41,650	19	10	3	2	-	-	-	1	1	-	-	-	-	-	1	-
2 Kingston WH - - -	6,224	42,068	14	16	1	6	-	1	-	-	-	-	-	1	-	1	-	-
3 Surbiton EH - - -	3,046	15,017	5	3	2	1	-	-	-	-	-	-	-	1	-	1	-	-
4 Esher, part of* H - -	5,402	13,190	2	3	-	1	-	-	-	-	1	-	-	-	-	-	-	-
5 Hampton HL - - -	4,564	23,456	13	13	5	4	-	-	-	-	-	-	-	1	-	1	-	-
1 Richmond WHH - - -	2,162	28,865	8	13	2	5	-	3	-	-	-	-	-	-	-	-	-	-
2 Mortlake H - - -	2,847	20,628	12	9	2	1	-	1	-	-	-	-	-	-	-	-	-	-
1 Bromley HHH - - -	4,703	27,354	7	7	1	1	-	-	-	-	-	-	-	-	-	-	2	-
2 Beckenham H - - -	7,825	28,497	14	6	-	4	-	-	-	-	-	-	-	-	-	-	-	-
3 Orpington, part of* W -	10,113	9,857	9	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4 Chislehurst HH - -	7,333	16,446	6	5	-	4	-	-	-	-	-	-	-	-	-	1	-	-
1 Bexley HH - - -	8,678	21,151	9	3	-	1	-	1	-	-	-	-	-	-	-	-	-	-
2 Erith HH - - -	3,554	25,296	11	10	3	1	-	-	-	1	-	-	-	-	-	1	1	-
3 Dartford WH, part of* -	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-
1 Sunbury w - - -	11,054	18,683	8	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
2 Staines WH - - -	13,277	15,178	8	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
1 Hillingdon WHH - -	6,035	13,661	3	5	-	2	-	-	-	-	-	-	-	-	-	-	1	-
2 Uxbridge - - -	12,757	8,984	10	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
3 Hayes wH - - -	8,066	16,358	7	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Isleworth WWWHH -	6,859	30,863	21	13	3	5	-	-	-	-	-	-	-	1	1	5	-	-
2 Twickenham HH - -	2,421	20,991	13	9	4	2	-	1	-	-	-	-	-	1	-	-	-	-
3 Brentford HHHH - -	-	48,289	20	13	4	5	-	-	-	1	-	-	-	-	-	-	-	-
4 Chiswick H - - -	11,700	29,809	13	7	1	2	-	-	-	-	-	-	-	-	-	1	-	-
5 Acton WHH - - -	-	48,914	29	17	9	4	-	-	-	-	-	1	-	-	2	1	-	-
1 Harrow HH - - -	13,809	25,523	8	5	1	1	-	-	-	-	-	-	-	1	1	-	-	-
2 Edgware HH - - -	6,994	4,621	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 Willesden HHH - -	4,384	114,821	67	37	19	8	-	-	-	1	1	-	-	1	2	2	-	-
4 Hendon WH - - -	8,382	22,450	9	4	-	2	-	-	-	-	-	-	-	-	-	-	1	-
1 South Mimms HH - -	17,755	7,308	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-
2 Barnet WHH - - -	3,324	17,970	6	6	2	2	-	-	-	-	1	-	-	-	-	-	-	-
3 Finchley HHH - - -	4,688	33,692	17	10	5	2	-	-	-	-	1	-	-	-	-	-	-	-
1 Hornsey HH - - -	2,875	72,056	24	19	7	2	-	-	-	-	1	-	-	-	-	-	-	-
2 Wood Green H - - -	-	15	17	5	6	-	-	-	-	-	-	-	-	-	1	3	-	-
3 West Tottenham H - -	4,637	136,766	23	14	4	4	-	-	1	-	-	-	-	1	-	-	1	-
4 East Tottenham HH - -	-	32	28	12	4	-	-	-	-	-	1	-	-	-	3	4	4	-
5 Edmonton WwH - - -	7,492	61,892	31	34	10	10	-	4	-	-	1	-	-	-	-	4	4	-
6 Enfield WWWW - - -	12,601	42,738	22	12	2	4	-	-	-	-	-	-	-	-	-	-	-	-
7 Waltham Abbey H - -	11,017	6,547	2	1	-	1	-	-	-	-	-	-	-	-	-	1	-	-
8 Cheshunt HH - - -	8,479	12,292	6	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-
1 Hatfield, part of* W - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Bushey H - - -	9,333	9,173	3	3	-	3	-	-	-	-	-	-	-	-	-	1	-	-
2 Watford WHH, part of* -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Stratford H - - -	1,072	44,827	22	14	2	-	-	2	-	-	-	-	-	-	2	3	3	-
2 Plaistow HHH - - -	1,249	90,921	56	38	13	8	-	2	-	-	4	-	-	-	-	1	2	2
3 Canning Town H - -	1,556	70,718	57	31	12	5	-	-	1	-	-	-	-	-	3	5	5	-
4 Forest Gate w - - -	806	60,892	25	18	4	7	-	-	-	-	-	2	-	1	-	-	-	-
5 North East Ham w - -	-	3326	38	17	8	3	-	-	-	-	-	-	-	-	1	2	1	1
6 South East Ham HHH -	-	105,187	27	11	4	2	-	-	-	1	-	-	-	-	1	1	1	-
7 Wanstead - - -	1,679	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
8 South Leyton WW - -	631	50,459	24	21	3	11	-	-	-	1	-	-	-	-	-	1	11	-
9 North Leyton WwH - -	1,963	48,445	24	9	2	1	-	-	-	-	-	-	-	1	1	2	-	-
10 Walthamstow HHHL - -	6,504	108,919	77	38	11	8	-	4	-	1	-	-	-	-	1	2	2	-
1 Chigwell, part of* HHHHH -	11,778	16,397	7	4	1	2	-	-	-	-	-	-	-	-	-	-	-	-
2 Epping WH, part of* - -	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-
1 Romford, part of* WH - -	6,556	6,091	2	3	-	1	-	-	-	-	-	-	-	-	-	-	2	-
2 Ilford HL - - -	8,496	41,234	28	9	2	2	-	-	-	-	-	-	-	-	-	-	2	-
3 Barking Town H - - -	3,803	21,647	16	12	5	3	-	1	-	-	-	-	-	-	-	-	-	-
Western Hospital, Fulham -	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
Middlesex County Asylum, Streatham.	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-
Middlesex County Asylum, Wandsworth.	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	3	-

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashstead parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Epsom Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 2, 137: 2, and 187: 2 are also included.

On 1st August, 1902, changes were made in the boundaries of the sub-districts of Wanstead and East Ham; and the sub-district of East Ham was divided into the sub-districts of North East Ham and South East Ham.

On 1st October, 1902, the sub-district of Bexley was divided into two sub-districts named Bexley and Erith respectively.

On 1st October, 1902, a slight change was made in the boundary between Wood Green and Edmonton sub-districts.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	October 11	-	391	23.9	-	-	-	2*	-	117
BOMBAY -	776,006	November 4	357	695	46.6	-	21	?	?	1	18
MADRAS -	509,346	October 31	423	469	47.8	-	1	?	?	?	164
PARIS -	2,660,559	November 22	1034	855	17.6	1	2	1	3*	4	6
BRUSSELS -	562,893	" 22	239	172	15.9	-	3	-	4*	1	-
ANTWERP -	278,093	" 22	152	84	15.7	-	6	-	-	-	1
AMSTERDAM -	534,663	" 15	280	136	13.2	-	1	-	1	-	2
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	November 15	151	117	15.2	-	1	2	1	2	1
STOCKHOLM -	301,695	" 15	137	57	9.8	-	1	-	-	1	-
CHRISTIANIA -	224,909	" 22	95	63	14.6	-	12	-	-	3	-
ST. PETERSBURG	1,248,643	" 15	-	-	-	-	-	-	-	-	-
MOSCOW -	1,093,410	" 15	-	458	21.8	-	11	7	9	2	1
BERLIN -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG -	724,835	November 22	-	217	15.6	-	6	7	5*	5	-
DRESDEN -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH -	506,000	November 22	-	199	20.4	-	2	-	-	3	-
VIENNA -	1,709,211	" 22	909	621	18.5	-	11	4	6*	3	1
PRAGUE -	416,817	" 15	171	164	20.2	-	2	9	3*	-	3
BUDA-PESTH -	767,661	" 15	470	240	16.3	-	2	10	5*	-	1
TRIESTE -	181,913	" 22	131	77	21.8	-	-	1	-	-	5
ROME -	472,298	September 20	231	132	14.6	-	-	-	-	-	88
VENICE -	165,350	November 15	85	62	19.6	-	1	-	-	-	-
CAIRO -	608,910	September 9	449	496	42.4	-	1	-	3*	1	24
ALEXANDRIA -	346,783	" 9	232	471	70.6	1	1	-	4*	-	11†
NEW YORK	3,632,501	November 15	1517	1141	16.4	-	6	6	43*	6	28
PHILADELPHIA -	1,293,697	" 8	-	403	16.2	-	1	1	4	3	8
BOSTON -	588,730	" 1	-	223	19.7	4	-	1	6*	4	-

* Including deaths from croup.

† Including 7 deaths from plague in Calcutta, 125 in Bombay, and 2 in Alexandria.

‡ Including 12 deaths from cholera in Calcutta, 1 in Bombay, 104 in Cairo, and 163 in Alexandria.

§ Including 2 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 29th November, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON -	52.3	36.9	46.0	0.42	PRESTON -	49.8	35.0	45.0	0.0
CROYDON -	-	-	-	-	HUDDERSFIELD -	50.2 (†)	32.0	43.2 (†)	0.0
BRIGHTON -	52.8	37.6	47.8	1.19	BRADFORD -	-	-	-	-
PORTSMOUTH -	51.0	34.5	47.6	1.65	LEEDS -	50.0	29.0	43.2	0.0
NORWICH -	50.0	31.0	41.5	0.70	HULL -	-	-	-	-
PLYMOUTH -	55.2	38.0	47.8	3.18	EDINBURGH -	48.6	33.6	42.7	0.0
BRISTOL -	53.3	33.4	45.3	1.50	GLASGOW -	54.2	33.4	46.2	0.0
WOLVERHAMPTON	49.5	31.4	42.7	1.02	DUBLIN { Phoenix Park. Fitz- william Square.†	54.5	29.2	43.5	0.0
BIRMINGHAM -	49.2	35.1	44.0	1.33		54.0	35.2	45.8	1.0
NOTTINGHAM -	49.9	31.2	43.2	0.58		-	-	-	-
LIVERPOOL -	51.0	34.0	44.3	0.81	BELFAST -	-	-	-	-
MANCHESTER -	50.0	35.8	44.5	1.00					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0.2 Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Table.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1902.

MONTH AND
DAY.

1902.		MONTH AND DAY.		BAROMETER.	TEMPERATURE.					Difference between the Air and Dew Point.			TEMPERATURE.			Wind as deduced from Anemometers.				Rain occurred in a Gauge whose surface is 5 inches above the Ground.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
					Of the Air.					Of the Dew point		Of the Air and Dew Point.			Of the Radiation.			General Direction.			Pressure on the Square Foot.		Robinson's.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
																								High-est.	Low-est.	Daily Range.	Mean daily value.	De-parture from average value, 50 years.	Mean daily value.	Greatest value.	Least value.	Mean of the Sun's Rays.	Highest on the Grass.	Lowest on the Surface.	Of the Baromet. at 3 feet below the Surface.	A.M.	P.M.	Greatest.	Least.	Mean hourly obs.	Horizontal Movement of the Air on each Day.	Departure from the Average of the 16 years.																																																																																																																																																																																																																																																																																																																																																																																																																																																																
					in.	°	°	°	°	°	°	°	°	°	°	°	°	°	°		°	°	°																				°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°	°

GENERAL REMARKS.

GENERAL REMARKS.

Cloudy, with occasional slight rain, in early morning; very fine, with small amounts of cloud generally, afterwards.

Generally overcast; frequent rain.

Fine and partially cloudy till 9h. A.M.; overcast, with frequent slight rain, afterwards, Solar halo observed at 9h. A.M.

Overcast; occasional slight rain.

Overcast till afternoon; variable afterwards.

Overcast till afternoon; with rain between 10h. A.M. and 1h. P.M.; fine and partially cloudy afterwards, with slight shower at 4h. 30m. P.M.

Fine, but generally cloudy, till afternoon; overcast afterwards, with slight rain after 10h. 30m. P.M. Solar halo observed at 1h. 30m. P.M.

The results apply to the civil day, or from midnight to midnight.

The height of the cistern of the barometer is 150 feet above the man level of the sea. No correction has been applied to the readings to read to sea level.

Observations were usually taken at 9h. A.M.; noon; 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean reading of the dry bulb thermometer is compared the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily value of the dry and wet bulb thermometers is deduced from the mean daily value of the temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 10 years ending 1876.

The reading columns 9 and 10 will be borne in mind that + indicates *higher*, and - *lower*, than the average.

Columns 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are:—P. positive; N. negative; W. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument, show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from .985 in. by 11h. A.M. on the 27th; decreased to .2304 in. by 3h. P.M. on the 28th; increased to .2947 in. by 11h. A.M. on the 29th; decreased to .2905 in. by noon on the 29th; and increased to .2935 in. by the end of the week.

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 22nd November, 1902.*

BOROUGHs.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (Includ- ing Membranous Croup).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	-	10	3	-	1	-	-	3	1	17
Kensington - - -	177,606	-	2	1	-	2	-	-	1	-	30
Hammersmith - - -	114,210	-	10	2	-	2	-	-	2	-	9
Fulham - - -	143,102	-	9	9	-	-	-	-	6	-	21
Chelsea - - -	74,018	-	9	3	-	1	-	-	1	-	4
City of Westminster - -	180,800	-	7	7	-	5	-	-	4	-	10
NORTH.											
St. Marylebone - - -	132,069	-	4	3	-	2	-	-	5	-	9
Hampstead - - -	83,743	-	6	-	-	3	-	-	2	-	14
St. Pancras - - -	235,596	-	15	6	-	6	-	-	1	-	23
Islington - - -	337,268	1	29	3	-	8	1	-	8	-	73
Stoke Newington - - -	51,700	-	4	4	-	-	-	-	-	-	13
Hackney - - -	221,928	-	13	15	-	7	-	-	7	-	56
CENTRAL.											
Holborn - - -	58,535	-	1	-	-	1	-	-	2	-	5
Finsbury - - -	100,487	1	6	10	-	-	-	-	5	-	17
City of London - - -	25,598	-	6	-	-	1	-	-	1	-	1
EAST.											
Shoreditch - - -	117,980	4	3	6	-	6	-	-	5	-	17
Bethnal Green - - -	129,889	-	2	5	-	6	-	-	5	-	13
Stepney - - -	300,551	-	11	15	-	-	-	-	5	1	21
Poplar - - -	169,214	-	8	17	-	2	-	-	5	-	20
SOUTH.											
Southwark - - -	206,825	-	21	5	-	5	-	-	2	-	59
Bermondsey - - -	130,218	-	5	3	-	5	-	-	4	1	20
Lambeth - - -	305,102	-	35	10	-	3	-	-	6	-	46
Battersea - - -	171,401	-	10	4	-	1	-	-	6	-	33
Wandsworth - - -	241,810	-	21	23	-	-	-	-	9	-	66
Camberwell - - -	262,775	-	26	12	-	5	-	-	3	-	28
Deptford - - -	111,577	-	12	3	-	2	-	-	1	-	17
Greenwich - - -	98,013	-	6	8	-	1	-	-	1	1	24
Lewisham - - -	132,432	-	19	3	-	1	-	-	2	-	31
Woolwich - - -	119,556	-	4	9	-	2	-	-	4	-	7
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.											
	4,579,107	6	320	189	-	78	1	-	106	4	684
Ages											
0-1 - - -	-	-	4	2	-	-	-	-	2	-	52
" 1-5 - - -	-	1	83	69	-	4	-	-	4	-	287
" 5- - - -	-	2	135	69	-	12	-	-	1	-	292
" 10- - - -	-	1	60	15	-	13	-	-	9	-	35
" 15- - - -	-	-	15	11	-	5	1	-	11	-	6
" 20- - - -	-	-	11	5	-	18	-	-	7	2	6
" 25- - - -	-	2	9	14	-	16	-	-	17	1	5
" 35- - - -	-	-	1	3	-	8	-	-	17	1	-
" 45- - - -	-	-	1	-	-	2	-	-	18	-	1
" 55- - - -	-	-	1	1	-	-	-	-	9	-	-
" 65 and upwards - -	-	-	-	-	-	-	-	-	11	-	-
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD. 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 49. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, DEC. 6. [Price 1½d.

General Register Office, Somerset House,
December 8th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 17·2 per 1000 of their aggregate population, which is estimated† at 14,862,880 persons in the middle of this year. In the preceding three weeks the rates had been 17·4, 16·9, and 19·1. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *measles*, 1·2 in Walsall and in Manchester, 1·3 in West Ham, 1·4 in Reading and in Devonport, 1·6 in Salford, 2·2 in Cardiff, 2·4 in Liverpool, 3·0 in Tynemouth and in Newport (Mon.), 3·2 in West Hartlepool, 3·5 in Bootle, 3·8 in Hull, and 5·6 in South Shields; from *scarlet fever*, 1·4 in Gateshead, 1·6 in Warrington, 1·8 in Bolton, and 2·2 in Stockport; from *diphtheria*, 1·3 in Rhondda, 1·4 in Bristol, and 2·7 in Bury; from *whooping-cough*, 1·4 in Hornsey and in Norwich; from "*fever*," 1·1 in Sunderland; and from *diarrhoea*, 1·8 in Northampton, 2·0 in Tynemouth, and 2·2 in Merthyr Tydfil. Four deaths from *small-pox* were registered in Liverpool, and 1 each in Bury, Oldham, Blackburn, Leeds, and Merthyr Tydfil, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2225 BIRTHS and 1506 DEATHS were registered. Allowing for increase of population, the births were 295, and the deaths 275, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·7, 17·4, and 19·4 in the preceding three weeks, fell again last week to 17·1. During the four weeks ended on Saturday last the death-rate averaged 17·9 per 1000, being 1·6 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The 1506 deaths included 38 from measles, 7 from scarlet fever, 14 from diphtheria, 41 from whooping-cough, 11 from enteric fever, 1 from an ill-defined form of continued fever, 16 from diarrhœa, and not one death from small-pox or from typhus; thus, 128 deaths were referred to these diseases, being 62 below the corrected average weekly number.

The deaths from *measles*, which had been 37, 44, and 46 in the preceding three weeks, fell again last week to 38, and were 13 below the corrected average; 6 cases belonged to the Borough of Stepney and 4 to Bermondsey. The deaths from *scarlet fever*, which had been 9, 8, and 5 in the preceding three weeks, were 7 last week, the corrected average being 19. The deaths from *diphtheria* which had been 23, 29, and 15 in the preceding three weeks, were 14 last week, the corrected average being 57; 3 cases belonged to Wandsworth. The deaths from *whooping-cough*, which had been 21, 32, and 27 in the preceding three weeks, rose again last week to 41, and were 12 above the corrected average; 6 cases belonged to Islington and 5 to Finsbury. The fatal cases of *enteric fever*, which had been 15, 19, and 10 in the preceding three weeks, were 11 last week, the corrected average being 19; 2 cases belonged to Hackney and 2 to Stepney. The deaths from *diarrhœa*, which had been 23, 19, and 23 in the preceding three weeks, fell again last week to 16, but were 3 above the corrected average. Of the 16 deaths from diarrhœa, 15 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 4 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 347, 381, and 426 in the preceding three weeks, fell again last week to 370, and were 79 below the corrected average. The deaths attributed directly to *influenza* numbered 13, having been 9, 20, and 13 in the preceding three weeks. The death of a male, aged 38 years, was certified after inquest as due to *ptomaine poisoning*.

Different forms of *violence* caused 51 deaths, concerning all of which inquests were held. Of these 51 deaths, 5 were cases of suicide, and 1 of homicide, while the remaining 45 were attributed to accident or negligence. Five of these were referred to vehicles in the streets, 10 to burns and scalds, 1 to poisoning by carbonic oxide owing to insufficient ventilation of bath room, 4 to the effects of anæsthetics administered for surgical purposes, and 5 (including 4 of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 17 cases of small-pox, 2680 of scarlet fever, 1041 of diphtheria, and 311 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 6 cases, against 2, 6, and 4; of scarlet fever, 265 cases, against 285, 249, and 362; of diphtheria, 146 cases, against 164, 138, and 158; and of enteric fever, 33 cases, against 38, 36, and 29. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 29th November, 1902.

GREATER LONDON.

In Greater London 3323 births and 2099 deaths were registered. Allowing for increase of population, these numbers are 343 and 313 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 10 deaths from measles, 1 from scarlet fever, 5 from diphtheria, 10 from whooping-cough, 1 from "fever," and 2 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·83 inches, and that of the Thermometer 37°·2, the latter being 3°·7 below the week's average in the 50 years 1841-90. The direction of the wind was north-easterly, the horizontal movement of the air being practically equal to the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 7·9 hours; rain or melted snow was measured to the amount of 0·56 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	1.	Causes.					Diseases in Cols. 11-17.		Registered Deaths during the Week ended 6th Dec., 1902.		Deaths from											Deaths in Public Institutions.		Unascertained Causes of Death.	TOWNS.
			Week ended					Week ended 6th Dec., 1902.	Influenza and upwards.	Persons aged under 1 Year of Age.	Scarlet Fever.	Diphtheria.	Whooping Cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.									
			15th Nov., 1902.	22nd Nov., 1902.	29th Nov., 1902.	6th Dec., 1902.																				
76 TOWNS.		14,862,880	174	169	191	172	20	7736	4902	1211	1248	9	200	66	82	91	51	65	161	366	1030	76	76 TOWNS.			
LONDON -	-	4,579,107	177	174	194	171	15	2225	1506	359	428	-	38	7	14	41	12	16	51	132	487	3	LONDON.			
CROYDON -	-	137,917	121	98	95	113	15	73	30	10	9	-	1	-	1	2	-	-	1	1	1	-	CROYDON.			
WILLESDEN -	-	121,611	129	129	159	116	13	76	27	7	6	-	-	-	1	1	1	-	1	1	1	-	WILLESDEN.			
HORNSEY -	-	75,565	131	76	138	90	14	26	13	2	7	-	-	-	-	2	-	-	1	1	1	-	HORNSEY.			
TOTTENHAM -	-	106,535	137	181	201	210	42	43	14	9	-	-	-	-	-	1	-	-	2	7	3	-	TOTTENHAM.			
WEST HAM -	-	275,408	182	182	206	193	38	167	102	30	16	-	7	-	4	4	2	3	4	9	17	2	WEST HAM.			
EAST HAM -	-	104,023	95	120	140	135	25	75	27	7	4	-	1	-	2	2	-	-	2	3	-	-	EAST HAM.			
LEYTON -	-	103,479	106	116	111	96	20	44	19	9	4	-	1	1	1	2	-	-	1	1	7	-	LEYTON.			
WALTHAMSTOW -	-	101,318	113	165	180	154	10	53	30	13	6	-	2	-	-	-	-	-	2	6	3	-	WALTHAMSTOW.			
HASTINGS -	-	65,893	127	190	214	79	-	19	10	1	2	-	-	-	-	-	-	-	-	-	-	-	HASTINGS.			
BRIGHTON -	-	124,539	142	126	155	126	08	43	30	3	14	-	-	-	1	-	1	-	1	8	-	-	BRIGHTON.			
PORTSMOUTH -	-	191,909	177	160	187	120	16	101	44	9	11	-	2	-	3	-	-	-	2	6	-	-	PORTSMOUTH.			
BOURNEMOUTH -	-	61,628	85	93	85	110	-	15	13	-	5	-	-	-	-	-	-	-	-	1	-	-	BOURNEMOUTH.			
SOUTHAMPTON -	-	107,756	126	121	169	140	19	48	29	4	9	-	2	-	1	-	1	1	3	4	-	-	SOUTHAMPTON.			
READING -	-	73,802	212	106	92	177	21	45	25	4	8	-	2	-	-	-	1	1	1	5	1	-	READING.			
NORTHAMPTON -	-	88,592	82	129	171	147	18	41	25	9	7	-	-	-	-	-	-	3	-	-	1	1	NORTHAMPTON.			
IPSWICH -	-	67,840	108	61	77	115	-	27	15	5	3	-	-	-	-	-	-	1	2	3	1	-	IPSWICH.			
GREAT YARMOUTH -	-	51,610	172	162	202	101	10	22	10	1	3	-	-	-	1	-	-	-	2	5	-	-	GREAT YARMOUTH.			
NORWICH -	-	113,178	138	189	198	189	23	59	41	9	14	-	-	1	-	3	-	1	1	4	2	-	NORWICH.			
PLYMOUTH -	-	110,057	133	123	223	137	09	53	29	6	10	-	-	-	-	-	1	1	1	6	4	-	PLYMOUTH.			
DEVONPORT -	-	72,307	166	159	159	115	22	45	16	4	4	-	2	-	-	-	-	-	1	1	1	-	DEVONPORT.			
BRISTOL -	-	334,632	171	192	198	217	36	165	139	42	38	-	-	4	9	4	-	2	1	9	20	3	BRISTOL.			
HANLEY -	-	62,486	351	342	292	167	42	32	20	11	1	-	1	-	1	1	1	-	-	1	-	-	HANLEY.			
BURTON-ON-TRENT -	-	50,973	153	92	133	123	20	33	12	3	4	-	-	-	1	-	1	1	3	-	1	-	BURTON-ON-TRENT.			
WOLVERHAMPTON -	-	95,712	174	153	234	223	22	55	41	13	11	-	1	-	-	-	1	2	1	3	3	-	WOLVERHAMPTON.			
WALSALL -	-	88,338	148	112	207	153	18	44	26	10	5	-	-	-	-	-	-	-	1	3	1	-	WALSALL.			
HANDSWORTH -	-	55,491	150	103	122	94	09	17	10	3	2	-	1	-	-	-	-	-	2	-	-	-	HANDSWORTH.			
WEST BROMWICH -	-	65,938	160	166	150	221	16	46	26	12	2	-	-	-	-	-	1	-	2	2	3	-	WEST BROMWICH.			

† These towns are included within the area of Greater London.

* See note † on first page of this return.

TABLE 1 (cont.).—76 GREAT TOWNS, GREATER LONDON AND FOUR SCOTTISH AND IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 6th December, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	POPULATION estimated to the middle of the Year 1902*	DEATH-RATES from all Causes.				Rate from Diseases in Cols. 11-17.		Registered during the week ended 6th Dec., 1902.		The DEATHS registered in the week include												TOWNS.		
			Week ended				15th Nov., 1902.	22nd Nov., 1902.	29th Nov., 1902.	6th Dec., 1902.	Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Dysentery.	Violence.	Deaths in Public Institutions.	Unquest Cases.		Causes of Death.	
			2.	3.	4.	5.																			6.
BIRMINGHAM	-	528,181	16'0	15'6	21'4	18'2	2'7	259	184	41	47	-	6	8	4	3	3	3	4	8	44	9	BIRMINGHAM.		
KING'S NORTON	-	60,779	12'9	10'3	12'0	7'7	1'7	40	9	2	2	-	-	-	-	-	1	1	-	1	1	-	KING'S NORTON.		
SMETHWICK	-	56,883	15'6	19'2	19'2	13'7	1'8	32	15	5	3	-	1	1	-	-	-	-	-	-	-	-	SMETHWICK		
ASTON MANOR	-	78,481	10'0	10'6	12'6	14'6	1'3	41	22	9	5	-	-	-	-	-	1	1	-	1	1	1	ASTON MANOR.		
COVENTRY	-	71,475	8'0	13'1	10'2	6'6	-	34	9	2	4	-	-	-	-	-	-	-	1	1	-	-	COVENTRY.		
LEICESTER	-	216,389	14'0	16'6	15'4	10'1	0'7	114	42	12	6	-	-	1	-	1	1	-	4	6	8	-	LEICESTER.		
GRIMSBY	-	64,586	18'6	12'1	14'5	19'4	-	38	24	7	6	-	-	-	-	-	-	-	1	3	5	-	GRIMSBY.		
NOTTINGHAM	-	243,190	23'2	16'3	20'4	19'1	1'9	122	84	22	23	-	-	-	-	2	3	4	1	3	20	-	NOTTINGHAM.		
DERBY	-	116,482	12'0	16'1	15'6	10'7	-	73	24	5	5	-	-	-	-	-	-	-	1	2	4	-	DERBY.		
STOCKPORT	-	94,422	20'5	21'5	18'2	19'3	2'8	38	35	10	6	-	1	4	-	-	-	-	-	2	6	1	STOCKPORT.		
BIRKENHEAD	-	112,386	16'2	18'6	21'8	21'8	0'9	69	47	10	11	-	-	-	-	-	1	1	-	4	9	-	BIRKENHEAD.		
WALLASEY	-	56,173	11'1	9'3	19'5	10'2	-	28	11	3	4	-	-	-	-	-	-	-	1	1	1	2	WALLASEY.		
LIVERPOOL†	-	682,495	23'4	21'5	25'5	25'5	4'4	453	338	65	68	-	32	10	7	2	2	-	13	20	91	18	LIVERPOOL.†		
BOOTLE	-	59,776	19'2	20'1	18'3	19'2	5'2	36	22	9	4	-	4	4	1	1	-	-	1	2	3	1	BOOTLE.		
ST. HELENS	-	85,886	22'4	23'0	22'4	23'0	1'2	65	38	15	8	-	-	2	-	-	-	-	-	-	10	5	ST. HELENS.		
WIGAN	-	61,537	18'6	14'4	21'2	13'6	0'8	47	16	4	2	-	-	-	1	-	-	-	2	2	-	-	WIGAN.		
WARRINGTON	-	65,419	16'7	12'0	16'7	17'5	2'4	48	22	11	3	-	-	-	-	-	1	1	1	1	4	-	WARRINGTON.		
BOLTON	-	171,082	18'6	13'4	17'1	18'0	3'0	79	59	9	13	-	-	2	6	1	1	-	1	1	5	-	BOLTON.		
BURY	-	58,182	20'6	13'4	19'7	21'5	3'6	22	24	4	7	-	1	-	-	-	-	-	-	1	1	5	-	BURY.	
MANCHESTER	-	649,169	17'6	19'8	20'7	18'5	2'5	286	195	44	44	-	13	2	2	2	2	2	3	6	15	36	2	MANCHESTER.	
SALFORD	-	224,007	17'2	19'1	19'6	19'3	3'5	134	83	25	18	-	-	7	2	4	3	-	1	1	20	2	SALFORD.		
OLDHAM	-	138,091	11'7	17'0	24'2	17'7	1'9	63	47	7	14	-	1	-	-	2	1	-	1	1	5	1	OLDHAM.		
ROCHDALE	-	84,057	17'4	16'1	19'9	17'4	-	26	28	5	12	-	-	-	-	-	-	-	1	1	1	2	ROCHDALE.		
BURNLEY	-	98,383	24'4	19'1	20'7	21'2	1'1	59	40	8	10	-	-	-	1	-	-	-	-	1	6	1	BURNLEY.		
BLACKBURN	-	130,318	17'6	16'4	18'0	15'6	0'8	66	39	11	11	-	1	1	-	-	-	-	2	5	4	2	BLACKBURN.		
PRESTON	-	113,766	20'6	20'2	21'1	17'0	1'4	52	37	10	6	-	-	1	-	-	-	-	1	2	4	-	PRESTON.		
BARROW-IN-FURNESS.	-	58,371	13'4	11'6	17'9	12'5	-	40	14	3	5	-	-	-	-	-	2	-	-	-	1	-	BARROW-IN-FURNESS.		

TOWNS.	Cols.	POPULATION estimated to the end of the year 1902*					Week ended		Causes.		Deaths of		Deaths from								Inquest Cases.		Deaths in Public Institutions.		Uncertified Causes of Death.		TOWNS.											
		1.	Week ended				15th Nov., 1902.	22nd Nov., 1902.	30th Nov., 1902.	6th Dec., 1902.	Week ended 6th Dec., 1902.	BIRTHS		Deaths of								11.	12.	13.	14.	15.		16.	17.	18.								
			7.	8.																																		
		Cols.		2.	3.	4.	5.	6.	7.			8.		9.		Persons aged 60 Years and upwards.		Infants under 1 Year of Age.		Small-pox.		Measles.		Scarlet Fever.		Diphtheria.			Whooping-cough.		Typhoid.		Violence.		Deaths in Public Institutions.		Uncertified Causes of Death.	
				13.7	17.6	17.6	18.1	0.5	51	33	2	11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				17.7	13.8	14.3	16.7	1.5	33	34	7	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				16.5	13.0	12.8	13.1	1.3	105	71	12	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				18.9	16.0	19.6	16.3	2.0	219	137	35	31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				14.2	16.7	16.3	15.6	2.0	200	125	36	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				15.8	8.4	22.4	18.6	0.9	35	20	7	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				17.1	17.8	9.2	11.9	-	41	18	4	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				20.2	17.6	17.8	23.2	5.3	162	109	26	25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				22.3	22.3	20.1	15.1	1.1	61	27	8	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				18.1	13.1	14.1	14.1	-	27	14	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				19.2	16.0	21.6	18.4	4.0	39	23	8	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				19.7	17.6	21.5	14.1	2.1	91	40	13	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				21.2	20.2	16.1	24.2	7.1	68	48	11	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				14.3	21.7	17.5	17.1	1.4	77	37	10	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				21.9	16.7	22.1	22.9	1.0	125	96	15	30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				14.0	16.0	22.1	23.0	6.0	19	23	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				17.4	24.2	27.2	18.9	3.8	26	25	4	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				25.6	17.0	19.8	18.8	3.1	94	61	16	14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				13.9	19.2	23.6	12.3	2.2	83	27	9	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				25.1	28.1	21.4	20.7	3.7	54	28	12	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				21.9	18.1	19.2	18.1	0.5	61	33	9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				16.1	16.2	18.3	16.3	1.5	323	209	532	579	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				12.6	13.4	15.3	14.5	1.7	1098	593	173	151	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				13.6	14.2	16.1	14.8	2.1	556	291	92	61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				11.7	12.7	15.6	14.3	1.4	542	302	81	90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				14.5	16.6	22.0	17.8	1.0	147	110	22	39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				18.1	15.6	19.7	19.0	2.8	456	283	68	63	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				26.7	31.1	30.5	25.9	2.2	153	183	22	45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
				23.0	20.8	21.1	20.6	5.2	187	183	38	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

* See note † on first page of this return.

† The recent extension of Halifax will not be taken into account in the Weekly Returns until 1-03. into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

† Excluding deaths of persons admitted

TABLE 2. LONDON.—Births and Deaths Registered in the FORTY-NINTH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2397	2466	2599	2373	2419	2489	2577	2339	2299	2374	2520·4	2299
Males - -	1244	1246	1315	1228	1268	1244	1306	1217	1156	1250	1292·1	1250
Females - -	1153	1220	1284	1145	1151	1245	1271	1122	1143	1124	1228·3	1049
TOTAL Deaths -	1452	2556	1614	1459	1604	1866	1447	1957	1544	1698	1781·3	1544
Males - -	735	1263	808	738	833	950	755	1012	810	859	907·7	735
Females - -	717	1293	806	721	771	916	692	945	734	839	873·6	809

* The numbers in this column are the average weekly numbers in the forty-ninth week of the ten years 1892–1901, raised by 3·582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Sept. 13.	Sept. 20.	Sept. 27.	Oct. 4.	Oct. 11.	Oct. 18.	Oct. 25.	Nov. 1.	Nov. 8.	Nov. 15.	Nov. 22.	Nov. 29.	Dec. 6.	13 Weeks
TOTAL Births -	2370	2598	2457	2335	2489	2486	2469	2723	2657	2679	2410	2373	2225	328·5
TOTAL Deaths -	1471	1520	1489	1381	1552	1496	1407	1433	1501	1558	1532	1708	1506	195·5
Ages at Death {														
Under 1 year -	541	530	468	413	450	384	344	363	396	400	374	419	359	54·5
1–5 years -	183	162	152	163	163	156	174	183	170	194	230	215	187	23·5
5–20 " -	71	60	92	76	75	76	69	57	90	82	85	63	84	9·8
20–40 " -	187	169	171	185	185	195	170	187	185	210	193	175	172	23·0
40–60 " -	223	284	287	243	281	314	276	270	295	286	294	333	276	36·0
60 yrs. & upwds.	266	315	319	311	398	371	374	387	365	386	356	503	428	47·5
Deaths from—														
Small-pox - -	2	3	-	-	18	31	1	-	-	-	-	-	-	3·8
Measles - -	16	15	8	17	18	31	32	41	44	37	44	46	38	38·5
Scarlet Fever -	14	7	8	9	6	10	14	13	8	9	8	5	7	11·5
Diphtheria - -	23	13	16	27	22	21	18	24	21	23	29	15	14	23·5
Whooping-cough -	35	25	27	26	26	25	14	21	17	21	32	27	41	36·5
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	16	21	16	29	18	24	7	20	14	15	19	10	11	22·5
Simple Cont. Fever -	1	1	-	-	-	-	-	-	-	-	-	-	1	1·5
Diarrhœa, Dysentery	252	257	178	126	111	60	53	32	25	23	19	23	16	117·5
All above Diseases -	359	342	253	234	201	171	139	151	129	128	151	126	128	251·5
Dis. of Resp. System	134	139	148	167	272	251	201	298	332	347	381	426	370	355·5
Phthisis - -	124	130	155	145	142	123	138	133	152	182	152	140	142	185·5
Dis. of Circ. System -	139	178	181	149	193	187	191	184	198	196	181	200	213	239·5
Violence - -	67	58	59	55	50	67	51	49	62	70	69	61	51	76·5
Inquest Cases - -	125	136	130	113	145	153	119	133	151	155	152	161	132	175·5
Deaths in Institutions	458	510	494	495	506	519	465	479	487	494	515	522	487	643·5
TEMPERATURE OF THE AIR.	°	°	°	°	°	°	°	°	°	°	°	°	°	
Mean - -	56·4	52·9	55·9	49·1	51·1	50·9	43·9	48·6	49·5	47·4	35·4	46·0	37·2	46·2
Mean of Highest -	65·5	62·6	67·5	54·0	57·0	57·4	57·2	55·0	55·1	53·4	39·1	49·5	40·4	54·4
Mean of Lowest -	48·7	43·5	45·1	45·5	46·6	44·7	42·3	41·1	44·1	40·7	31·7	41·1	33·8	42·2
Mean Humidity of the Air.	81	73	77	78	89	82	84	85	86	86	79	90	82	82·5
Rain-fall (in inches) -	1·45	0·06	0·00	0·11	0·28	0·62	0·17	0·04	0·46	0·01	0·00	0·42	0·56	41·8
Registered Sunshine (in hours).	31·3	37·2	39·0	10·8	10·6	15·0	16·3	7·1	13·5	14·5	15·6	7·0	7·9	225·8
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox - -	71	47	42	34	31	28	25	19	14	11	14	17	17	28
Scarlet Fever - -	2669	2657	2703	2749	2811	2871	2904	2869	2900	2839	2768	2761	2680	2781
Diphtheria - -	986	1003	989	971	969	988	956	951	982	1026	1015	1031	1041	993
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	323	332	360	360	369	393	399	401	383	359	344	339	311	359

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office:—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4 LONDON.—DEATHS Registered in the FORTY-NINTH Week of the Year 1902.

terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.	Corrected Averages for the 49th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						CAUSES OF DEATH.	Corrected Averages for the 49th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages					
		ALL AGES.	Under 20.							ALL AGES.	Under 20.				
			0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.				0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
L CAUSES	1781.3	1506	359	187	84	172	276	428	Meningitis (not tuberc.)	11	2	6	1	1	1
									Insanity, Gen. Par. of	23	-	-	1	4	12
									Insane	4	1	-	1	2	-
									Epilepsy	29	27	1	1	-	-
									Convulsions	4	-	-	-	-	-
									Locomotor Ataxy	4	-	-	1	1	-
Small-pox†	21	-	-	-	-	-	-	-	Paraplegia, Dis. of Cord	34	-	1	2	7	21
Whooping-cough	01	-	-	-	-	-	-	-	Nervous Sys. (other dis.)	324.3	-	-	3	2	-
Measles (Morbilli)	50.7	38	10	26	2	-	-	-	Valv. Dis., Endocarditis	49	-	-	3	8	20
Scarlet Fever	18.7	7	1	1	5	-	-	-	Cerebr. Hæm. Thromb.	28	-	-	-	18	19
Diphtheria	01	-	-	-	-	-	-	-	Apoplexy, Hemiplegia	27	-	-	-	2	5
Erysipelas	-	-	-	-	-	-	-	-	Aneurysm	4	-	-	-	4	-
Influenza	27.7	13	2	1	-	2	8	-	Embolism, Thrombosis	3	-	-	1	2	-
Croup (not Spasm: nor Memb.)	29.0	41	10	29	2	-	-	-	(not cerebral)	102	-	1	4	11	26
Diphtheria	56.7	14	-	11	2	1	-	-	Heart & Blood Vessel Dis.	-	-	-	-	-	-
Cerebro Spinal Fever	-	-	-	-	-	-	-	-	Croup (not Spasm: nor Memb.)	27	-	-	-	-	-
Simple Cont. Fever	0.2	1	-	1	-	-	-	-	Bronchitis	253.3	174	59	15	1	5
Enteric Fever	19.3	11	-	-	5	4	2	-	Croupous Pneumonia	9	1	3	1	1	7
Asiatic Cholera	-	-	-	-	-	-	-	-	Broncho-Pneumonia	154.5	86	44	31	-	6
Epid. Diarr. Epid.	13.2	1	1	-	-	-	-	-	"Pneumonia"	69	17	15	3	9	7
Enteritis	-	-	-	-	-	-	-	-	Asthma, Emphysema	8	-	-	-	2	6
Barrha, Dysentery	15	11	3	-	-	-	1	-	Pleurisy	38.7	6	1	-	2	2
Hydrophobia	0.0	-	-	-	-	-	-	-	Respiratory Dis. (other)	18	5	4	-	5	4
Landers	0.1	-	-	-	-	-	-	-	Tonsillitis, Quinsy	1.9	1	-	-	1	-
Thyphoid	-	-	-	-	-	-	-	-	Enteritis (not Epid.)	13	7	2	-	2	2
Staphylococcus	1	-	-	-	1	-	-	-	Gastro Enteritis	155	5	4	-	1	-
General Dis.	7.6	8	6	-	1	1	-	-	Peritonitis (not Puerp.)	4.5	4	-	2	-	-
Septicæmia	-	-	-	-	1	-	-	-	Cirrhosis of Liver	24.8	12	-	-	7	5
Septicæmia	5.6	-	-	-	-	-	-	-	Liver Dis. (other)	3	-	-	1	1	1
Septicæmia	-	-	-	-	-	-	-	-	Digestive Dis., Other	32.0	32	7	-	5	7
Septicæmia	2	2	-	-	2	-	-	-	Nephritis, Acute	11	1	1	1	3	3
Septicæmia	-	2	-	-	1	1	-	-	Bright's Dis., Albuminuria	51.8	35	-	-	3	12
Septicæmia	6.2	2	-	-	1	-	1	-	Urinary Sys., Other Dis.	11	1	1	-	2	5
Septicæmia	2.6	-	-	-	-	-	-	-	Generative Organs Dis.	5.6	4	-	-	1	1
Septicæmia	-	-	-	-	-	-	-	-	Childbirth (Accid. of)	5.7	6	-	-	5	1
Septicæmia	3	2	-	2	-	-	-	-	Old Age	55.8	48	-	-	-	48
Septicæmia	3	1	-	-	-	-	-	-	Other Diseases	-	81	56	12	5	3
Septicæmia	-	-	-	-	-	-	-	-	ACCIDENT.	-	-	-	-	-	-
Septicæmia	2	-	-	-	-	-	-	-	By Railways	2.7	-	-	-	-	-
Septicæmia	3	-	-	-	-	-	-	-	By Vehicles and Horses	6.4	5	-	1	-	2
Septicæmia	14	6	2	2	2	2	-	-	In Ships, Boats, Docks, (exclusive of Drowning)	0.4	-	-	-	-	-
Septicæmia	-	-	-	-	-	-	-	-	In Building Operations	0.2	-	-	-	-	-
Septicæmia	11	3	1	3	3	1	-	-	In Conflagrations	0.5	-	-	-	-	-
Septicæmia	3	3	-	-	-	-	-	-	By Burns, Scalds, Explosions	10.1	10	-	5	3	1
Septicæmia	14	6	2	2	2	2	-	-	By Drowning	2.2	2	-	-	-	1
Septicæmia	-	-	-	-	-	-	-	-	By Suffocation in Bed	13.3	5	4	1	-	-
Septicæmia	12.9	10	-	-	6	2	2	-	By Poisons or Poisonous Vapours	1.6	8	-	3	1	4
Septicæmia	4	-	-	2	-	2	-	-	Other Deaths by Accident	21.2	15	3	1	3	2
Septicæmia	2.5	-	-	-	-	-	-	-	VIOLENCE OTHER THAN ACCIDENTAL.	-	-	-	-	-	-
Septicæmia	47	-	-	-	2	22	23	-	Homicide	0.7	1	-	-	-	-
Septicæmia	84.6	1	-	-	1	-	-	-	Suicide	6.9	5	-	-	-	1
Septicæmia	28	-	-	-	1	11	16	-	Execution	0.0	-	-	-	-	-
Septicæmia	11	-	1	1	2	3	4	-							
Septicæmia	56.1	58	58	-	-	-	-	-							

* The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 6th December, 1902.

REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include														Inquest Cases.
					Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from												
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	Simple Continued Fever.	Diarrhoea.	Violence.			
LONDON	- - -	4,536,541	2225	1506	359	428	-	38	7	14	41	-	11	1	16	51	132	48	
WEST DISTRICTS	- - -	805,311	348	261	52	94	-	4	1	1	6	-	2	1	4	6	17	8	
NORTH DISTRICTS	- - -	1,056,070	494	305	67	102	-	4	-	4	14	-	2	-	5	10	26	8	
CENTRAL DISTRICTS	- - -	209,465	92	91	23	17	-	1	-	-	7	-	1	-	1	4	8	3	
EAST DISTRICTS	- - -	715,739	426	234	60	50	-	12	-	1	3	-	3	-	-	14	34	9	
SOUTH DISTRICTS	- - -	1,749,956	865	560	155	153	-	17	2	7	11	-	2	-	5	16	46	13	
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*		-	-	55	2	12	-	-	4	1	-	-	1	-	1	1	1	5	
WEST DISTRICTS.																			
St. Mary Paddington } WHH	G. & W.	93,178	32	21	6	6	-	-	1	-	1	-	-	-	-	-	1	-	
St. John Paddington } H	- - G.	33,617	8	8	2	1	-	-	-	-	-	-	-	-	1	-	-	-	
North-West Paddington	- - C.	17,181	6	3	1	2	-	-	-	-	-	-	-	-	-	-	-	-	
Kensington Town } Brompton HH	WWwHG.W. & C. - - W. & C.	128,037 48,591	53 9	54 8	8 1	27 2	-	1	-	-	1	-	-	-	-	2	6	2	
North Hammersmith } South Hammersmith wHH	WH } W. & G.	49,347 62,892	34 29	14 18	5 2	6 7	-	-	-	-	-	-	-	-	-	1	1	-	
North-west Fulham } North-east Fulham H	WW } W. & C.	45,180 46,405	36 28	21 13	5 5	8 3	-	-	-	1	-	1	-	2	-	-	1	10	
South Fulham W		45,704	30	16	6	3	-	1	-	1	-	1	-	-	-	-	-	3	
Chelsea North } Chelsea South HH	WwHHH } - C. - - C.	42,514 31,328	23 9	17 14	1 1	11 3	-	-	-	-	-	-	-	-	1	-	1	12	
May Fair and Knightsbridge } WH	C. & G.	28,743	4	4	-	1	-	-	-	-	-	-	-	-	-	1	1	-	
Belgrave WHH } St. Margaret & St. John } HHHH	- - C. - - C.	55,815 43,698	24 16	19 24	3 5	5 8	-	-	-	-	2	-	-	1	-	1	2	5	
St. James Westminster } WH	N. & G.	21,588	4	6	1	1	-	-	-	-	-	-	-	-	-	-	2	-	
St. Anne Soho } HHHHH	- N.	11,493	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
NORTH DISTRICTS																			
All Souls Marylebone } HHHHHHH	- - W.	35,391	5	14	-	6	-	-	-	-	-	-	-	-	1	-	-	7	
Rectory Marylebone } St. Mary Marylebone } HHHH	W G. & W. G. & W.	19,849 18,099	8 29	6 2	3 1	1 1	-	-	-	-	1	-	-	-	-	-	-	1	
Christchurch Marylebone } St. John Marylebone HHH	H- W. - W.	39,536 20,426	19 12	9 9	3 4	1 2	-	-	-	-	1	-	-	-	1	-	1	1	
Hampstead } WHHHHHHHH	- - N. & W.	81,942	29	24	4	10	-	-	-	2	-	-	-	-	-	2	2	5	
Regent's Park } Tottenham-court } wHHHHH	H - - W. } - N. & W.	50,644 21,268	21 10	13 10	2 2	4 1	-	-	-	-	2	-	-	-	-	1	1	-	
Gray's Inn Lane } Somers Town HH	HHHH - N. - N.	34,449 30,132	13 14	14 6	5 -	7 1	-	-	-	-	-	-	-	-	-	2	4	2	
Camden Town } Kentish Town WW	WH - N. - N.	40,106 58,728	22 21	18 16	4 1	8 5	-	-	-	-	-	-	-	-	1	1	3	7	
Tufnell W- } Upper Holloway } Tollington W- } Lower Holloway } Barnsbury } Islington South-east H- } Highbury HH-	- - N. - N. - N. - N. - N. - N. - N.	31,995 33,978 33,922 41,424 54,478 75,397 63,797	11 31 11 20 35 45 20	16 22 9 10 13 21 12	1 5 1 5 6 7 9	6 7 2 2 4 9 2	-	-	-	-	-	-	-	-	-	-	14		
Stoke Newington } North Hackney } Central Hackney wWH } South-west Hackney HHH } South-east Hackney WWwH	H - - N. - E. & N. - E. & N. - E. & N. E. & N.	51,247 50,560 50,536 59,921 58,255	20 22 20 32 15	14 8 5 19 4	4 1 - 3 6	5 4 1 7 6	-	-	-	1	-	-	-	-	1	1	2		

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signify Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, CARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 6th December, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include														
				Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.			
CENTRAL DISTRICTS.																		
St Giles and Bloomsbury WHH N.	31,436	14	8	2	2	-	-	-	-	-	-	-	-	-	-	-	-	2
St Giles and Bloomsbury WHHHH - - N. & C.	21,874	4	11	2	1	-	-	-	-	-	-	-	1	-	-	-	-	8
St Giles and Bloomsbury Union Workhouse, Edmonton-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
St Giles and Bloomsbury WHHHHHH - - N.	29,612	14	17	6	1	-	-	-	-	-	-	2	-	-	-	-	-	10
St Giles and Bloomsbury Clerkenwell - - N.	28,676	16	13	4	1	-	-	-	-	-	-	4	-	-	-	-	-	-
St Giles and Bloomsbury Clerkenwell H - - N.	35,023	19	14	3	5	-	-	-	-	-	-	-	-	-	1	-	-	-
St Giles and Bloomsbury HHHH - - N.	36,116	22	9	4	-	-	-	-	-	-	-	-	-	-	-	2	-	-
St Giles and Bloomsbury Union Workhouse, } - -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
St Giles and Bloomsbury Union Workhouse, } - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St Giles and Bloomsbury H - - N. & E.	10,299	3	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
St Giles and Bloomsbury Fulbore WH - - N.	7,900	-	12	2	1	-	-	1	-	-	-	-	-	-	-	2	-	-
St Giles and Bloomsbury Fulbore Barking - - N.	8,724	-	2	-	2	-	-	-	-	-	-	-	-	-	-	2	-	12
St Giles and Bloomsbury London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAST DISTRICTS.																		
St Giles and Bloomsbury South HI - E. & N.	16,369	6	6	-	2	-	-	-	-	-	-	-	-	-	-	-	-	3
St Giles and Bloomsbury New Town wH - - N.	29,761	23	7	2	2	-	-	-	-	-	-	-	-	-	-	2	-	13
St Giles and Bloomsbury Old Town - - N.	26,504	17	6	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
St Giles and Bloomsbury Berston W - - N & E	46,003	25	15	3	6	-	2	-	-	-	1	-	-	-	-	-	5	-
St Giles and Bloomsbury Green North HH - E.	51,514	27	16	3	3	-	1	-	-	-	-	-	-	-	-	1	1	6
St Giles and Bloomsbury Green South - - E.	33,472	23	8	4	1	-	-	-	-	-	-	-	-	-	-	-	1	-
St Giles and Bloomsbury Green East WWHH - E.	44,694	29	19	2	5	-	1	-	-	-	-	-	-	-	-	-	11	-
St Giles and Bloomsbury Fields - - E. & N.	27,969	14	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St Giles and Bloomsbury New Town WH - - E.	28,718	20	30	4	4	-	-	-	-	-	-	-	2	-	-	-	-	-
St Giles and Bloomsbury Man's Fields - - E.	22,081	12	5	1	1	-	1	-	-	-	-	-	-	-	-	7	9	29
St Giles and Bloomsbury George and St. John WW E.	49,068	42	16	7	1	-	2	-	-	-	1	-	-	-	-	-	2	5
St Giles and Bloomsbury Well and Ratcliff WH E. & N.	25,568	15	13	4	2	-	-	-	-	-	-	-	-	-	-	1	4	4
St Giles and Bloomsbury House - - E.	32,369	15	10	2	2	-	2	-	-	-	-	-	-	-	-	-	2	-
St Giles and Bloomsbury Old Town West H - E.	59,479	41	9	3	2	-	1	-	-	-	-	-	-	-	-	-	1	-
St Giles and Bloomsbury Old Town East - - E.	53,348	32	20	5	5	-	-	-	-	-	-	-	-	-	-	-	2	9
St Giles and Bloomsbury l - - E.	41,989	18	3	2	1	-	-	-	-	-	-	-	-	-	-	-	1	-
St Giles and Bloomsbury ey wwhH - - E.	68,319	35	34	9	10	-	2	-	-	-	-	-	-	-	-	-	7	20
St Giles and Bloomsbury Ww - - E.	58,514	32	12	5	3	-	-	-	-	-	1	-	-	-	-	2	1	2

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 6th December, 1902—continued.

REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include													
					Deaths of		Deaths from										Inquest Cases	
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.		
SOUTH DISTRICTS.																		
Christchurch Southwark	WHL.&S.	11,263	7	4	1	1	-	-	-	-	-	-	-	-	-	-	1	-
St. Saviour Southwark	H - S	12,056	8	22	5	2	-	-	-	1	-	-	-	-	-	-	1	1
Kent-road	- - S. & L.	21,904	5	7	2	4	-	-	-	-	-	-	-	-	-	-	1	1
Borough-road	WH - S. & L.	16,881	11	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
London-road	HL - L. & S.	22,213	16	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Trinity Newington	H - S. & L.	28,504	17	7	2	2	-	-	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth	W - S. & L.	61,767	35	12	6	2	-	-	-	-	-	-	-	-	-	-	1	3
St. Mary Newington	- L. & S.	31,592	7	6	-	-	-	-	-	-	-	-	-	-	-	-	-	2
St. Olave	W - - - S	9,817	4	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Bermondsey	W - - - S.	82,483	51	18	3	7	-	4	-	-	-	-	-	-	-	-	-	-
Rotherhithe	WH - - S. & K.	38,460	18	22	6	4	-	-	-	-	-	-	-	-	-	-	-	3
Waterloo-road	HH - L. & S.	27,440	21	6	1	1	-	-	-	-	1	-	-	-	-	-	-	-
Lambeth Church 1st	H - L. & S	18,423	14	21	2	2	-	-	-	-	-	-	-	-	-	-	2	3
Lambeth Church 2nd	WW - L. & S.	39,818	21	22	7	10	-	-	-	-	-	-	-	-	-	-	1	1
Kennington 1st	H - S. & L.	53,198	34	12	3	4	-	-	-	-	1	-	-	-	-	-	1	1
Kennington 2nd	- - S. & L.	42,896	19	14	6	4	-	1	-	-	1	-	-	-	-	-	1	3
Brixton	H - - L. & S.	84,232	33	20	3	6	-	-	-	1	1	-	-	-	-	-	1	1
Norwood	WH - - L.	35,888	13	4	1	1	-	1	-	-	-	-	-	-	-	-	-	1
East Battersea	- - - S.	72,203	51	9	2	1	-	-	1	-	-	-	-	-	-	-	-	-
North-west Battersea	- - S.	49,656	26	20	12	1	-	-	-	-	1	-	-	-	-	-	2	4
South-west Battersea	WH - S.	47,048	7	22	3	9	-	-	-	-	-	-	-	-	-	-	-	1
Clapham	H - - S.	51,361	22	10	1	4	-	-	-	1	1	-	-	-	-	-	-	-
Streatham	WwvHHL - L.	88,131	43	27	10	9	-	-	1	1	1	-	-	-	-	-	1	1
Springfield*	WL - - S.	27,959	12	6	1	4	-	-	-	-	-	-	-	-	-	-	-	-
Southfields*	H - - S.	40,444	25	12	6	-	-	-	-	2	-	-	-	-	-	-	-	1
Putney	- - - S.	24,139	12	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Dulwich	- - - L. & S.	10,247	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell	WWwll - S. & L.	90,465	36	51	11	20	-	1	-	-	-	-	-	-	-	-	1	1
Peckham	WWw - S., L. & K.	93,033	42	32	7	9	-	1	-	-	-	-	-	-	-	-	1	2
St. George Camberwell	- L. & S.	65,589	40	14	6	1	-	1	-	-	-	-	-	-	-	-	-	-
Deptford North	- - - K.	37,613	20	11	4	3	-	3	-	-	-	-	-	-	-	-	-	1
Deptford Central	H - - K.	45,481	22	15	6	3	-	-	-	-	1	-	-	-	-	-	1	3
Deptford South	- - - K.	34,625	13	8	2	2	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich West	H - - K.	23,456	11	8	4	2	-	1	-	-	1	-	-	-	-	-	1	1
Greenwich East	WWH - K.	43,859	22	13	7	1	-	-	-	-	-	-	-	-	-	-	-	-
Eltham	wH - - - K.	7,226	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-	1
Lee	H - - - K.	25,490	10	10	2	5	-	-	-	-	-	-	-	-	-	-	-	-
Lewisham	WwH - - K.	58,352	39	33	12	10	-	3	-	1	-	-	-	-	-	-	-	1
Sydenham	H - - - L.	43,653	26	8	2	3	-	-	-	-	-	-	-	-	-	-	-	-
Charlton	HHH - - - K.	21,134	13	7	1	3	-	1	-	-	-	-	-	-	-	-	-	-
Woolwich	HHHH - - K.	41,625	15	5	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead West	W - - K.	18,063	3	7	-	1	-	-	-	-	1	-	-	-	-	-	-	-
Plumstead East	WH - - K.	50,264	18	19	2	7	-	-	-	-	-	2	-	-	-	-	-	-
London County Asy., Banstead	-	-	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill	-	-	-	10	-	5	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Heath	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon	-	-	-	2	1	1	-	-	-	-	-	-	-	-	-	-	1	1
London County Asy., Colney Hatch	-	-	-	8	-	3	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital	-	-	-	6	1	-	-	-	2	1	-	-	1	-	-	-	-	-
M.A.B. Northern Hospital	-	-	-	2	-	-	-	-	2	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury	-	-	-	5	-	2	-	-	-	-	-	-	-	-	-	-	-	-

* On 1st October, 1902, the sub-district of Wandsworth was divided into the sub-districts of Springfield and South respectively.

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, SPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 6th December, 1902.

The DEATHS registered in the Week include																			
REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- merated Popu- lation, 1901.	BIRTHS.	DEATHS.	Deaths of														
					Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
					1 Infants under Year of Age.	60 Persons aged Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.					
LONDON—OUTER RING	368,580	2,044,831	1098	593	173	151	-	21	2	14	24	4	5	21	50	72	4		
Carshalton H - - -	12,228	32,997	14	8	-	2	-	-	-	-	-	-	-	-	1	-	-		
Epsom, part of* WwLHH-	10,423	15,548	7	4	-	2	-	-	-	1	-	-	-	-	-	4	-		
Godstone, part of* WH -	2,754	2,692	2	2	1	-	-	-	-	-	-	-	-	-	-	1	1		
Croydon WWWwHHH -	20,851	164,526	87	33	10	9	-	1	-	1	2	-	-	-	1	2	-		
Mitcham w - - - -	11,689	29,903	9	6	2	2	-	-	-	-	2	-	-	-	1	-	-		
Wimbledon HHH - - -	3,221	41,650	21	12	3	2	-	-	-	-	-	1	-	-	1	1	-		
Kingston WH - - - -	6,224	42,068	27	20	5	10	-	-	-	1	-	-	-	-	1	1	7		
Surbiton HH - - - -	3,046	15,017	4	8	2	1	-	3	-	-	-	-	-	-	1	2	1		
Esher, part of* H - - -	5,402	13,100	5	2	2	-	-	-	-	-	1	-	-	-	-	-	-		
Hampton HL - - - -	4,564	23,456	16	6	1	1	-	-	-	1	-	-	-	-	1	-	-		
Richmond WHH - - -	2,162	28,865	10	10	1	4	-	-	-	-	-	-	-	1	1	3	-		
Mortlake H - - - -	2,847	20,628	6	5	-	2	-	1	-	-	-	-	-	-	-	-	-		
Bromley HHH - - - -	4,703	27,354	16	9	1	3	-	-	-	1	-	-	-	-	2	2	-		
Beckenham H - - - -	7,825	28,497	16	6	2	1	-	1	-	-	-	-	-	-	1	-	1		
Orpington, part of* W -	10,113	9,857	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Chislehurst HH - - -	7,333	16,446	3	3	-	2	-	-	-	-	-	-	-	-	-	-	-		
Bexley† HH- - - - -	8,678	21,151	13	5	2	2	-	-	-	-	-	-	-	-	-	-	-		
Erith† HH - - - - -	3,854	25,296	11	6	4	-	-	1	-	-	-	-	-	1	1	-	-		
Dartford WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Sunbury w - - - - -	11,054	18,683	16	4	2	1	-	-	-	-	-	-	-	-	-	-	-		
Staines WH - - - - -	13,277	15,178	6	2	1	-	-	-	-	-	-	-	-	-	1	1	-		
Hillingdon WHH - - -	6,035	13,661	10	6	4	-	-	-	1	-	1	-	-	-	-	3	-		
Uxbridge - - - - -	12,757	8,984	4	5	2	1	-	-	-	-	1	-	-	-	-	-	-		
Hayes wH - - - - -	8,066	16,358	5	9	1	4	-	-	-	-	2	-	-	-	-	-	-		
Isleworth WWWHH-	6,859	30,863	8	18	3	9	-	-	-	-	-	-	-	-	-	3	-		
Twickenham HH - - -	2,421	20,991	6	4	1	-	-	2	-	-	-	-	-	-	-	-	-		
Brentford HHHH - - -	-	48,289	24	17	6	5	-	-	-	-	-	-	1	1	1	-	-		
Chiswick H - - - - -	11,700	29,809	15	7	2	1	-	1	-	-	-	-	-	-	-	-	-		
Acton wHH - - - - -	-	48,914	28	16	5	4	-	-	-	-	1	-	-	-	1	-	-		
Harrow HH - - - - -	13,809	25,523	12	7	4	1	-	-	-	-	-	-	-	1	1	-	-		
Edgware HH - - - - -	6,994	4,521	5	2	1	1	-	-	-	-	-	-	-	-	1	-	-		
Willesden HHH - - -	4,384	114,821	76	26	7	6	-	-	1	1	1	-	-	1	1	-	-		
Hendon WH - - - - -	8,382	22,450	10	8	1	3	-	-	-	-	-	-	-	-	-	2	-		
South Mimms HH - - -	17,755	7,308	9	2	1	1	-	-	-	-	-	-	-	-	-	1	-		
Barnet WHH - - - - -	3,324	17,970	9	5	-	2	-	-	-	-	-	-	-	1	1	3	-		
Finchley HHH - - - -	4,688	33,692	13	9	4	2	-	-	-	-	2	-	-	-	-	-	-		
Hornsey HH - - - - -	2,875	72,056	26	12	2	6	-	-	-	-	2	-	-	1	1	-	-		
Wood Green H - - - -	-	23	8	2	4	-	-	-	-	-	-	-	-	1	2	-	-		
West Tottenham H - -	4,637	136,766	21	15	4	6	-	-	-	1	-	-	-	1	2	-	-		
East Tottenham HH - -	-	21	26	10	2	-	-	-	-	-	-	-	-	1	5	1	-		
Edmonton WwH - - - -	7,492	61,892	44	18	4	8	-	-	-	-	-	-	-	-	1	5	-		
Enfield WWWW - - - -	12,601	42,738	31	13	4	2	-	-	-	-	-	1	-	-	-	2	-		
Waltham Abbey H - - -	11,017	6,547	3	1	-	1	-	-	-	-	-	-	-	-	-	-	-		
Cheshunt HH - - - - -	8,479	12,292	5	1	1	-	-	-	-	-	-	-	-	-	-	-	-		
Hatfield, part of* W - -	3,305	864	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Bushey H - - - - -	9,333	9,173	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Watford WHH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Stratford H - - - - -	1,072	44,827	25	15	5	-	-	2	-	-	-	-	-	-	1	-	-		
Plaistow HHH - - - -	1,249	90,921	66	35	12	6	-	4	-	3	1	2	1	2	2	5	-		
Canning Town H - - -	1,556	70,718	52	28	9	2	-	1	-	-	3	-	-	1	4	2	1		
Forest Gate w - - - -	806	60,892	24	14	2	3	-	-	-	-	1	-	-	-	1	-	1		
North East Ham w - - -	-	39	12	4	3	-	-	-	-	1	1	-	-	-	-	-	-		
South East Ham HHH	3,326	105,187	36	13	3	-	-	1	-	1	1	-	-	-	2	1	-		
Wanstead - - - - -	1,679	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
South Leyton WW - - -	631	50,459	23	22	6	11	-	-	-	1	1	-	-	1	1	19	-		
North Leyton WwH - - -	1,963	48,445	21	10	4	1	-	-	1	-	1	-	-	-	-	1	-		
Walthamstow HHHH - -	6,504	108,919	61	30	15	5	-	2	-	-	-	-	2	6	1	-	-		
Chigwell, part of* HHHHH	11,778	16,397	7	3	-	2	-	-	-	-	-	-	-	-	-	-	-		
Epping WH, part of* - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Romford, part of* WH -	6,556	6,091	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Ilford HL - - - - -	8,496	41,234	15	13	-	3	-	-	-	1	-	-	-	1	1	-	-		
Barking Town H - - - -	3,803	21,547	15	10	4	2	-	1	-	-	-	-	-	-	-	-	-		
N. W. Hospital, Hampstead	-	-	-	1	1	-	-	-	-	1	-	-	-	-	-	1	-		
Brook Hospital, Charlton	-	-	-	1	-	-	-	-	-	-	-	-	-	1	1	1	-		

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Area are as follows:—30: 2, excepting Ashted parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Don Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

On 1st October, 1902, the sub-district of Bexley was divided into two sub-districts named Bexley and Erith respectively.

On 1st October, 1902, a slight change was made in the boundary between Wood Green and Edmonton sub-districts.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	October 18	-	473	29.0	1	3	-	2*	-	-
BOMBAY -	776,006	November 11	392	728	48.8	4	27	?	?	-	16
MADRAS -	509,346	" 7	447	426	43.4	-	-	?	?	?	12
PARIS -	2,660,559	" 29	1059	995	19.5	-	6	2	20*	1	1
BRUSSELS -	562,893	" 29	214	199	18.4	-	6	1	4*	2	-
ANTWERP -	278,093	" 29	149	77	14.4	1	3	-	-	-	-
AMSTERDAM -	534,663	" 22	280	151	14.6	-	1	-	2	1	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	November 29	174	122	15.9	-	7	-	2	1	-
STOCKHOLM -	301,695	" 22	127	76	13.1	-	1	-	-	2	-
CHRISTIANIA -	224,909	" 29	138	68	15.7	-	11	-	1	2	-
ST. PETERSBURG -	1,248,643	" 22	505	488	20.4	2	21	8	12	5	13
MOSCOW -	1,093,410	" 22	-	505	24.1	-	13	8	12	2	3
BERLIN -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG -	724,835	November 29	-	260	18.7	-	2	13	6*	5	1
DRESDEN -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH -	506,000	November 29	-	202	20.8	-	4	-	-	4	-
VIENNA -	1,709,211	" 29	-	-	-	-	-	-	-	-	-
PRAGUE -	416,817	" 22	212	183	22.6	-	3	6	5*	-	3
BUDA-PESTH -	767,661	" 22	408	301	20.3	-	2	6	8*	3	-
TRIESTE -	181,913	" 29	120	87	24.7	-	1	-	1*	-	-
ROME -	472,298	September 27	211	116	12.8	-	-	-	-	-	3
VENICE -	165,350	November 22	-	-	-	-	-	-	-	-	-
CAIRO -	608,910	September 16	442	487	41.6	-	5	-	2*	-	17
ALEXANDRIA -	346,783	" 16	231	491	73.6	1	3	-	3*	-	10
NEW YORK -	3,632,501	November 22	1825	1073	15.4	-	4	9	37*	5	28
PHILADELPHIA -	1,293,697	" 15	-	445	17.9	-	1	1	4	-	10
BOSTON -	588,730	" 8	-	239	21.1	1	-	5	8*	4	6

* Including deaths from croup.

† Including 9 deaths from plague in Calcutta, 113 in Bombay, and 1 in Madras.

‡ Including 24 deaths from cholera in Calcutta, 104 in Cairo, and 233 in Alexandria.

§ Including 2 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 6th December, 1902

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON -	49.6	25.4	37.2	0.56	PRESTON -	47.0	27.5	33.4	0.0
CROYDON -	-	-	-	-	HUDDERSFIELD -	46.2	19.3	34.1	0.0
BRIGHTON -	52.4	26.6	39.7	0.65	BRADFORD -	47.0	29.2	37.3	1.1
PORTSMOUTH -	52.3	25.5	39.6	0.39	LEEDS -	46.0	30.0	37.6	1.1
NORWICH -	47.0	26.0	36.7	1.29	HULL -	46.0	28.0	37.0	1.1
PLYMOUTH -	54.1	28.9	40.4	1.45	EDINBURGH -	46.1	27.8	36.2	0.0
BRISTOL -	51.0	18.8	35.8	0.50	GLASGOW -	47.5	23.2	36.6	0.0
WOLVERHAMPTON -	47.0	23.6	35.0	0.33	DUBLIN { Phoenix Park, Fitz- william Square.†	49.9	26.5	38.5	0.0
BIRMINGHAM -	48.4	24.2	35.9	0.71		50.9	32.9	41.0	0.0
NOTTINGHAM -	48.1	27.0	36.5	0.75		-	-	-	-
LIVERPOOL -	48.0	27.0	37.4	0.63	BELFAST -	48.0	32.0	40.8	1.1
MANCHESTER -	45.8	25.9	36.0	0.70					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0.1 Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Table.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

DATE.	ELECTRICITY. (For signification of symbols, see Note.)	Registered Sun above horizon, in hours.	Registered Sun above horizon, in hours.	GENERAL REMARKS.
NOVEMBER. - 30	w. P. and w. N. throughout.	0'0	8'2	Overcast : nearly continuous rain.
DECEMBER. - 1	w. P. generally.	0'0	8'1	Overcast ; occasional rain. Gloomy, with slight fog, in morning.
DECEMBER. - 2	w. P. generally ; w. N. between 2h. and 4h. A.M.	3'8	8'1	Overcast till 10h. 30m. A.M. ; very fine, with small amounts of cloud, till afternoon ; cloudless afterwards. Brisk wind prevalent between 9h. A.M. and 3h. P.M.
DECEMBER. - 3	w. P. till noon ; m. P. till 5h. P.M. ; s. P. afterwards.	0'0	8'1	Very fine in early morning ; overcast till night ; cloudless, with hoar frost, after 10h. P.M. Fog prevalent between 7h. and 10h. A.M., followed by slight rain, sleet and snow till afternoon.
DECEMBER. - 4	s. P. generally ; occasional m. P.	4'1	8'1	Very fine generally : the amount of cloud was usually small. Hoar frost in morning and at night. Very cold.
DECEMBER. - 5	m. P. generally.	0'0	8'0	Overcast. Occasional slight snow till afternoon. Gusts wind between 10h. A.M. and noon. Very cold.
DECEMBER. - 6	w. P. till 11h. A.M. ; m. P. till 3h. P.M. ; s. P. afterwards.	0'0	8'0	Generally overcast. Very cold.
DECEMBER. - 7		Sum 7'9	Sum 5'6	
DECEMBER. - 8		28	28	

NOVEMBER.	(For explanation of symbols, see Note.)	Sunshine in hours.	Horizon.	GENERAL REMARKS.
SUNDAY - 30	w. P. and w. N. throughout.	0'0	8'2	Overcast; nearly continuous rain.
MONDAY - 1	w. P. generally.	0'0	8'1	Overcast; occasional rain. Gloomy, with slight fog, in morning.
TUESDAY - 2	w. P. generally; w. N. between 2h. and 4h. A.M.	3'8	8'1	Overcast till 10h. 30m. A.M.; very fine, with small amounts of cloud, till afternoon; cloudless afterwards. Brisk wind prevalent between 9h. A.M. and 3h. P.M.
WEDNESDAY - 3	w. P. till noon; m. P. till 5h. P.M.; s. P. afterwards.	0'0	8'1	Very fine in early morning; overcast till night; cloudless, with hoar frost, after 10h. P.M. Fog prevalent between 7h. and 10h. A.M., followed by slight rain, sleet and snow till afternoon.
THURSDAY - 4	s. P. generally; occasional m. P.	4'1	8'1	Very fine generally; the amount of cloud was usually small. Hoar frost in morning and at night. Very cold.
FRIDAY - 5	m. P. generally.	0'0	8'0	Overcast. Occasional slight snow till afternoon. Gusty wind between 10h. A.M. and noon. Very cold.
SATURDAY - 6	w. P. till 11h. A.M.; m. P. till 3h. P.M.; s. P. afterwards.	0'0	8'0	Generally overcast. Very cold.
		Sum 7'9	Sum 50'6	

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 29th November, 1902.*

BOROUGHs.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	115,107	-	12	1	-	1	-	-	4	-	7
Kensington - - -	177,605	-	7	4	-	1	-	-	6	-	16
Hammersmith - - -	114,210	-	12	4	-	3	-	-	2	1	25
Fulham - - -	143,102	-	15	10	-	-	-	-	3	1	9
Chelsea - - -	74,018	-	5	5	-	2	-	-	1	-	11
City of Westminster -	180,800	-	9	6	-	-	-	-	3	-	8
NORTH.											
St. Marylebone - - -	132,069	-	6	4	-	-	-	-	6	-	10
Hampstead - - -	83,743	-	7	1	-	2	-	-	3	-	10
St. Pancras - - -	235,566	-	28	6	-	8	-	-	8	-	15
Islington - - -	337,288	3	28	11	-	6	-	-	9	-	47
Stoke Newington - - -	51,700	-	5	1	-	-	-	-	1	-	2
Hackney - - -	221,926	-	24	14	-	1	-	-	9	1	26
CENTRAL.											
Holborn - - -	58,535	-	2	1	-	1	-	-	1	-	13
Finsbury - - -	100,487	-	6	2	-	1	-	-	2	1	21
City of London - - -	25,598	-	-	-	-	1	-	-	3	-	3
EAST.											
Shoreditch - - -	117,980	-	9	5	-	6	-	-	7	-	22
Bethnal Green - - -	129,889	-	10	6	-	-	-	-	5	-	22
Stepney - - -	300,551	-	37	9	-	7	-	-	10	1	32
Poplar - - -	169,214	-	6	7	-	3	-	-	4	-	12
SOUTH.											
Southwark - - -	206,825	-	25	8	-	1	-	-	13	-	21
Bermondsey - - -	130,218	-	7	3	-	5	-	-	5	-	10
Lambeth - - -	305,102	-	40	11	-	1	-	-	7	-	49
Battersea - - -	171,401	-	19	6	-	1	-	-	6	-	33
Wandsworth - - -	241,810	-	31	27	-	1	-	-	5	-	54
Camberwell - - -	262,775	-	29	13	-	4	-	-	7	1	39
Deptford - - -	111,577	-	21	1	-	1	-	-	4	-	27
Greenwich - - -	98,013	-	7	9	-	-	-	-	2	1	23
Lewisham - - -	132,432	-	25	3	-	-	-	-	2	-	26
Woolwich - - -	119,556	-	11	18	-	1	-	-	4	-	14
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		3	443	196	-	57	-	-	142	7	607
Ag											
0-1 - - -	-	-	7	5	-	-	-	-	6	-	63
" 1-5 - - -	-	-	143	65	-	6	-	-	8	-	238
" 5- - - -	-	-	184	69	-	7	-	-	6	-	260
" 10- - - -	-	-	59	26	-	5	-	-	8	-	34
" 15- - - -	-	-	24	11	-	6	-	-	8	-	4
" 20- - - -	1	13	10	10	-	9	-	-	10	5	4
" 25- - - -	-	9	7	7	-	8	-	-	19	2	3
" 35- - - -	-	4	3	3	-	11	-	-	32	-	-
" 45- - - -	2	-	-	-	-	5	-	-	20	-	1
" 55- - - -	-	-	-	-	-	-	-	-	14	-	-
" 65 and upwards -	-	-	-	-	-	-	-	-	11	-	-
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

ANALYSIS OF METROPOLITAN WATER SUPPLY DURING NOVEMBER, 1902.

*Government Laboratory,
Clement's Inn Passage,
Strand, London, W.C.,
4th December, 1902.*

SIR,

I HAVE to report to you the results of the chemical analysis and physical examination of the water supplied to the Metropolis, by the eight Water Companies, during the month of November.

Twelve samples of each Company's water were examined, making a total of 96 samples for the month.

RESULTS OF ANALYSIS EXPRESSED IN PARTS PER 100,000.

COMPANIES.	Date and Place of Collection.	Temperature in Centigrade degrees.	Total Solid Matter.	Organic Carbon.	Organic Nitrogen.	Ammonia.	Nitrogen as Ni- trates and Nitrites.	Total Combined Nitrogen.	Chlorine.	Total Hardness.
THAMES.										
Chelsea - - -	{ November 11th, Cab Rank, Horse Guards, Whitehall. }	10·0	26·50	·142	·018	0	·186	·204	1·95	19·7
West Middlesex -	{ November 11th, Cab Rank, Albert Road, near the "York and Albany." }	10·1	26·28	·137	·015	0	·170	·185	2·0	19·1
Southwark - -	{ November 11th, Cab Rank, "Bricklayer's Arms," Old Kent Road. }	10·8	27·64	·157	·015	0	·209	·224	1·95	19·9
Grand Junction -	{ November 11th, Cab Rank, Pickering Place, Westbourne Grove. }	10·2	27·34	·141	·013	0	·213	·226	1·9	19·9
Lambeth - - -	{ November 11th, Cab Rank, Waterloo Road, opposite St. John's Church. }	10·2	27·90	·148	·013	0	·213	·226	1·95	20·0
LEA, WELLS, & CO.										
New River - -	{ November 11th, Cab Rank, near Canon- bury Station. }	9·7	34·24	·062	·006	0	·217	·223	1·95	22·8
East London - -	{ November 10th, Tap on main at Lea Bridge Works. }	10·3	38·44	·098	·010	0	·163	·173	2·4	21·5
DEEP WELL.										
Kent- - - -	{ November 11th, Cab Rank, New Cross Station, opposite Jermingham Road. }	11·5	39·22	·049	·006	0	·468	·474	2·05	27·5
Column 1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.

All the numbers in columns 4, 5, 6, 7, 8, 9, 10, and 11 relate to 100,000 parts of the waters. The Table is to be read thus:—The Chelsea Company's water, collected on the 11th November, at the Horse Guards cab-rank, had a temperature of 10°0 C.; 100,000 lbs. of it contained ·142 lb. of carbon and ·018 lb. of nitrogen. The above quantity of water also contained ·186 lb. of nitrogen in the form of nitrates and nitrites, and the total amount of combined nitrogen in every form was ·204 lb. The above weight of water also contained 1·95 lbs. of chlorine, and 19·7 lbs. of carbonate of lime, or an equivalent quantity of other hardening or soap-destroying ingredients.

The numbers in the analytical Table can be converted into grains per imperial gallon by multiplying them by 7, and then moving the decimal point one place to the left. The same operation transforms the hardness in the Table into degrees of hardness on Clark's scale.

The sample of the East London Company's water, taken on the 10th, and samples of all the other Companies' supplies collected on the 11th November were fully examined. With regard to these, taking the average amount of organic impurity in a given volume of the Kent Company's water, during the nine years ending December, 1876, as unity, the proportional amount contained in an equal volume of water supplied by each of the Metropolitan Water Companies was:—Kent 0·9, New River 1·2, East London 1·8, West Middlesex and Grand Junction 2·6, Chelsea and Lambeth 2·7, and Southwark 2·9.

All the Thames-derived supplies contained slightly more organic matter than was found in the corresponding samples examined in October, but the waters were, in all cases, clear and of good chemical quality.

The New River Company's water, derived from the River Lea and wells, contained less than half the average organic impurity found in the Thames supplies; it was clear and of very good quality.

The East London Company's water, taken at Lea Bridge, and representing the filtered Lea supply, contained considerably less organic matter than the Thames-derived supplies; it was clear and of good quality.

The Kent Company's deep-well water was, as usual, of high organic purity and excellent quality.

Seen through a stratum two feet deep the Kent Company's water was colourless, and that of the New River Company nearly colourless; the supplies of the six remaining Companies were very pale yellow in colour.

In addition to the above analytical examination, the 96 samples, collected during November at various places in the districts supplied by the several Companies, have been examined, and estimations have been made of the amounts of "oxygen consumed" (measure of organic pollution) and "albuminoid ammonia" (measure of nitrogenous organic pollution); the degree of turbidity, if any (indication of inefficiency of filtration or of disturbance in the mains), has also been recorded.

The following results, expressed in parts per 100,000, have been obtained:—

COMPANIES.	"Oxygen consumed."						Albuminoid Ammonia.		
	4 hours at 26°·7 C. (80° F.)			1 hour at 50° C. (122° F.)					
	Max.	Min.	Mean.	Max.	Min.	Mean.	Max.	Min.	Mean.
Chelsea	·075	·057	·063	·086	·062	·070	·008	·0065	·007
West Middlesex	·081	·063	·072	·098	·072	·082	·0085	·007	·008
Southwark	·094	·061	·079	·101	·067	·089	·009	·007	·008
Grand Junction	·095	·062	·076	·110	·071	·087	·009	·0065	·007
Lambeth	·092	·070	·079	·104	·078	·089	·0085	·0075	·008
New River	·041	·016	·023	·047	·018	·026	·003	·002	·002
East London	·081	·027	·061	·086	·029	·067	·008	·004	·006
Kent	·006	·004	·005	·008	·005	·006	·002	·001	·001

The amounts of "oxygen consumed" from acid solutions of permanganate of potash, as recorded above, are determined in stoppered vessels at the two temperatures. With each class of water there is a fairly constant relation between the two sets of results, the higher readings being obtained at the higher temperature.

With regard to the five Thames Companies the above results show that the supply of the Chelsea Company was the best; all the samples examined were of good quality, but they contained, on the average, slightly more organic impurity than was recorded in the previous month.

The New River Company's water invariably contained only small amounts of organic matter, and was of very good quality during the whole month.

The water collected in the East London Company's area of distribution contained, on the average, slightly less organic impurity than the average filtered Thames water; all the samples were of good chemical quality.

The Kent Company's deep well supply maintained its usual high organic purity throughout the month.

Of the 96 samples of water examined only one was sensibly turbid; this was a sample of the Chelsea Company's water, collected on the 26th November, which was very slightly turbid with finely divided rust of iron, evidently derived from some disturbance in the mains.

I am, Sir,

Your obedient Servant,

T. E. THORPE.

The Registrar-General,

Somerset House, W.C.

RETURNS OF LONDON WATER COMPANIES.

The LONDON WATER COMPANIES have been good enough to furnish the following account of the number of services and the average daily amount of water supplied during the month of November, 1902. The supply was in the ratio of 219 gallons to one service.

COMPANIES.	Number of Services.		Daily Supply of Water in Gallons.	
	NOVEMBER, 1901.	NOVEMBER, 1902.	NOVEMBER, 1901.	NOVEMBER, 1902.
TOTAL SUPPLY - - -	936,641	957,207	205,887,964	209,419,142
From Thames - - - - -	444,869	454,097	110,509,119	112,991,294
From Lea and from other Sources -	491,772	503,110	95,378,845	96,427,848
THAMES.				
Chelsea - - - - -	39,436	39,433	12,349,985	11,695,000
West Middlesex - - - - -	87,794	89,125	21,243,151	22,185,064
Southwark and Vauxhall - - -	125,685	127,377	30,922,698	33,533,449
Grand Junction - - - - -	63,316	71,874	19,591,255	17,511,881
Lambeth - - - - -	122,338	126,288	26,502,030	28,065,900
LEA AND OTHER SOURCES.				
New River - - - - -	174,192	176,667	38,500,068	39,598,046
East London - - - - -	216,953	221,421	39,173,000	39,312,000
Kent - - - - -	100,627	105,022	17,705,777	17,517,802

Note.—The Return for November, 1902, as compared with that for the corresponding month of 1901, shows an increase of 20,566 services and of 3,531,178 gallons of water supplied daily.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD. 34-40, BACON STREET, E.

1902.

WEEKLY RETURN
OF
BIRTHS AND DEATHS IN LONDON
AND IN
SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,

AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 50. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, DEC. 13. [Price 1½d.

General Register Office, Somerset House,

December 15th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 19·6 per 1000 of their aggregate population, which is estimated† at 14,862,880 persons in the middle of this year. In the preceding three weeks the rates had been 16·9, 19·1, and 17·2. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 2·2 in Stockport, 2·3 in Liverpool, 2·4 in Hastings, 3·5 in Bootle and in South Shields, 3·8 in Newport (Mon.), 4·0 in Hull, 4·7 in Salford, and 7·1 in West Bromwich; from *diphtheria*, 1·3 in Rhondda, 1·4 in Preston, and 1·5 in Oldham; from *whooping-cough*, 1·3 in Willesden, 2·0 in East Ham, and 2·2 in Cardiff; and from *diarrhœa*, 2·5 in Hanley. Three deaths from *small-pox* were registered in Stockport, 2 in Oldham, and 1 each in Birkenhead, Liverpool, and Leeds, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2339 BIRTHS and 1682 DEATHS were registered. Allowing for increase of population, the births were 195, and the deaths 70, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·4, 19·4, and 17·1 in the preceding three weeks, rose again last week to 19·2. During the four weeks ended on Saturday last the death-rate averaged 18·3 per 1000, being 1·5 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 8, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The 1682 deaths included 60 from measles, 10 from scarlet fever, 27 from diphtheria, 31 from whooping-cough, 12 from enteric fever, 12 from diarrhœa, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 152 deaths were referred to these diseases, being 41 below the corrected average weekly number.

The deaths from *measles*, which had been 44, 46, and 38 in the preceding three weeks, rose again last week to 60, and were 6 above the corrected average; 7 cases belonged to the Borough of St. Pancras, 7 to Camberwell, 6 each to Stepney and Bermondsey, 5 to Deptford, and 4 each to Fulham and Lambeth. The deaths from *scarlet fever*, which had been 8, 5, and 7 in the preceding three weeks, further rose last week to 10, but were 7 below the corrected average. The deaths from *diphtheria* which had been 29, 15, and 14 in the preceding three weeks, rose again last week to 27, but were 27 below the corrected average; 4 cases belonged to Stepney and 3 to Wandsworth. The deaths from *whooping-cough*, which had been 32, 27, and 41 in the preceding three weeks, fell again last week to 31, the corrected average being 32; 4 cases belonged to Fulham and 4 to Islington. The fatal cases of *enteric fever*, which had been 19, 10, and 11 in the preceding three weeks, were 12 last week, the corrected average being 18. The deaths from *diarrhœa*, which had been 19, 23, and 16 in the preceding three weeks, further fell last week to 12, and were 2 below the corrected average. Of the 12 deaths from diarrhœa, 10 were of children under 5 years of age; the term *gastro-enteritis* was used to denote the causes of 3 more deaths at this age. The deaths referred to diseases of the *respiratory organs*, which had been 381, 426, and 370 in the preceding three weeks, rose again last week to 399, but were 37 below the corrected average. The deaths attributed directly to *influenza* numbered 21, having been 20, 13, and 13 in the preceding three weeks.

Different forms of *violence* caused 56 deaths, concerning all of which inquests were held. Of these 56 deaths, 6 were cases of suicide, 1 of homicide, and 1 of execution, while the remaining 48 were attributed to accident or negligence. Two of these were referred to vehicles in the streets, 11 to burns and scalds, 1 to the effects of an anæsthetic administered for surgical purposes, and 13 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 17 cases of small-pox, 2565 of scarlet fever, 986 of diphtheria, and 275 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 1 case, against 6, 4, and 6; of scarlet fever, 250 cases, against 249, 362, and 265; of diphtheria, 118 cases, against 138, 158, and 146; and of enteric fever, 21 cases, against 36, 29, and 33. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 6th December, 1902.

GREATER LONDON.

In Greater London 3475 births and 2324 deaths were registered. Allowing for increase of population, these numbers are 205 and 37 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 13 deaths from measles, 1 from scarlet fever, 1 from diphtheria, 6 from whooping-cough, 2 from "fever," and 4 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.97 inches, and that of the Thermometer 36° 0, the latter being 4° 2 below the week's average in the 50 years 1841–90. The direction of the wind was north-easterly, the horizontal movement of the air being 3 per cent. above the week's average in the 16 years 1860–75. The duration of registered bright sunshine in the week was 0.1 hour; rain or melted snow was measured to the amount of 0.09 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	POPULATION estimated to the middle of the year 1902.*		DEATH-RATES from all Causes.				Registered during the week ended 13th Dec., 1902.		THE DEATHS registered in the week include										Deaths of		Deaths from										Deaths in Public Institutions.		Uncertified Causes of Death.		TOWNS.								
		1.	2.	Week ended				BIRTHS.	DEATHS.	Infants under 1 year of age.										Persons aged 10 years and upwards.										Deaths from										Deaths in Public Institutions.		Uncertified Causes of Death.		
				Week ended																																								
				2nd Nov., 1902.	9th Nov., 1902.	6th Dec., 1902.	13th Dec., 1902.																																					
76 TOWNS.		14,862,880	16'9	19'1	17'2	19'6	2'1	8152	5578	1406	1448	8	232	52	94	95	43	64	205	455	1200	84	76 TOWNS.																					
LONDON - - -	-	4,579,107	17'4	19'4	17'1	19'2	1'7	2389	1882	389	463	-	60	10	27	31	12	56	186	499	4	LONDON.																						
(CROYDON - - -	-	137,917	9'8	9'5	11'3	18'9	0'8	53	50	8	21	-	-	-	-	2	-	2	11	3	8	(CROYDON.																						
WILLESDEN - -	-	121,611	12'9	15'9	11'6	15'0	1'3	56	35	15	10	-	-	-	-	3	-	1	3	3	-	WILLESDEN.																						
HORNEY - - -	-	76,666	7'6	13'8	9'0	13'8	0'7	31	30	6	6	-	-	-	-	1	-	-	1	3	-	HORNEY.																						
TOTTENHAM - -	-	106,635	18'1	20'1	21'0	9'8	2'9	57	20	7	4	-	1	2	-	1	1	1	2	1	-	TOTTENHAM.																						
WEST HAM - - -	-	275,408	18'2	20'6	19'3	17'0	3'8	169	90	20	19	-	7	6	3	3	2	5	9	23	-	WEST HAM.																						
EAST HAM - - -	-	104,023	12'0	14'0	13'5	16'0	3'5	72	32	10	8	-	-	1	1	4	-	2	1	2	1	EAST HAM.																						
LEYTON - - -	-	103,479	11'6	11'1	9'6	13'6	0'5	61	27	4	9	-	-	-	1	-	-	-	1	4	1	LEYTON.																						
(WALTHAMSTOW -	-	101,318	16'5	18'0	15'4	14'4	1'5	68	28	11	9	-	1	-	2	-	-	-	1	7	-	(WALTHAMSTOW.																						
HASTINGS - - -	-	65,893	19'0	21'4	7'9	21'4	3'2	31	27	3	14	-	3	-	1	-	-	1	1	3	-	HASTINGS.																						
BRIGHTON - - -	-	124,539	12'6	15'5	12'6	10'5	0'4	61	25	5	9	-	-	-	-	-	-	-	-	9	-	BRIGHTON.																						
PORTSMOUTH - -	-	191,909	16'0	18'7	12'0	18'2	1'9	97	67	12	28	-	-	1	1	3	1	2	1	13	1	PORTSMOUTH.																						
BOURNEMOUTH -	-	61,628	9'3	8'5	11'0	14'4	-	15	17	2	7	-	-	-	-	-	-	-	4	4	-	BOURNEMOUTH.																						
SOUTHAMPTON -	-	107,756	12'1	16'9	14'0	16'5	1'0	55	34	8	11	-	1	-	1	-	-	2	5	5	-	SOUTHAMPTON.																						
READING - - -	-	73,802	10'6	9'2	17'7	16'3	1'4	37	23	3	10	-	2	-	-	-	-	1	2	3	1	READING.																						
NORTHAMPTON -	-	88,592	12'9	17'1	14'7	12'9	-	47	22	7	10	-	-	-	-	-	-	1	1	3	1	NORTHAMPTON.																						
IPSWICH - - -	-	67,840	6'1	7'7	11'5	13'1	1'5	35	21	7	6	-	-	-	-	1	1	1	1	2	-	IPSWICH.																						
GREAT YARMOUTH -	-	51,610	16'2	20'2	10'1	11'1	1'0	21	11	1	8	-	-	1	-	-	2	2	1	2	-	GREAT YARMOUTH.																						
NORWICH - - -	-	113,178	18'9	19'8	18'9	23'5	1'4	67	51	9	18	-	-	-	-	2	-	1	3	14	-	NORWICH.																						
PLYMOUTH - - -	-	110,057	12'3	22'3	13'7	18'0	-	61	38	20	14	-	-	-	-	-	-	1	5	7	1	PLYMOUTH.																						
DEVONPORT - - -	-	72,307	15'9	15'9	11'5	23'8	2'9	84	33	8	9	-	-	1	1	-	1	1	3	4	-	DEVONPORT.																						
BRISTOL - - -	-	334,632	19'2	19'8	21'7	22'6	3'0	174	145	41	40	-	5	3	5	3	2	1	3	9	31	BRISTOL.																						
HANLEY - - -	-	62,486	34'2	29'2	16'7	30'9	2'5	55	37	18	9	-	-	-	-	-	3	-	2	1	2	HANLEY.																						
BURTON-ON-TRENT	-	50,974	9'2	13'3	12'3	14'3	-	23	14	4	3	-	-	-	-	-	2	2	2	6	-	BURTON-ON-TRENT.																						
WOLVERHAMPTON -	-	95,712	15'3	23'4	22'3	25'1	1'8	59	46	12	15	-	2	-	2	-	1	4	6	6	1	WOLVERHAMPTON.																						
WALSALL - - -	-	88,338	11'2	20'7	15'3	19'5	1'8	66	33	11	8	-	1	1	-	-	3	3	4	4	-	WALSALL.																						
HANDSWORTH - -	-	55,491	10'3	12'2	9'4	13'2	-	21	14	3	3	-	-	-	-	-	-	-	1	1	1	HANDSWORTH.																						
WEST BROMWICH -	-	65,938	16'6	15'0	22'1	38'0	10'3	44	48	17	10	-	9	1	1	-	-	-	4	2	-	WEST BROMWICH.																						

† Excluding deaths of persons admitted

TABLE 2. LONDON.—Births and Deaths Registered in the FIFTIETH Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2451	2474	2597	2219	2555	2623	2519	2269	2527	2231	2534.1	2339
Males - -	1233	1264	1247	1171	1342	1292	1309	1179	1295	1151	1293.0	1186
Females - -	1218	1210	1350	1048	1213	1331	1210	1090	1232	1080	1241.1	1150
TOTAL Deaths -	1589	2400	1550	1477	1539	1796	1423	2078	1454	1612	1752.4	1682
Males - -	824	1165	780	759	789	910	734	1040	762	834	890.5	884
Females - -	765	1235	770	718	750	886	689	1038	692	778	861.9	798

* The numbers in this column are the average weekly numbers in the fiftieth week of the ten years 1892–1901, raised by 3.582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Sept. 20.	Sept. 27.	Oct. 4.	Oct. 11.	Oct. 18.	Oct. 25.	Nov. 1.	Nov. 8.	Nov. 15.	Nov. 22.	Nov. 29.	Dec. 6.	Dec. 13.	13 Weeks.
TOTAL Births -	2598	2457	2335	2489	2486	2469	2723	2657	2679	2410	2373	2225	2339	32840
TOTAL Deaths -	1520	1489	1381	1552	1496	1407	1433	1501	1558	1532	1708	1506	1682	19765
Ages at Death -														
Under 1 year -	530	468	413	450	384	344	363	396	400	374	419	359	389	5289
1–5 years -	162	152	153	163	156	174	183	170	194	230	215	187	215	2354
5–20 " -	60	92	76	75	76	69	57	90	82	85	63	84	77	986
20–40 " -	189	171	185	185	195	170	167	185	210	193	175	172	218	2395
40–60 " -	284	287	243	281	314	276	270	295	286	294	333	276	320	3765
60 yrs. & upwds.	315	319	311	398	371	374	387	365	386	356	503	428	463	4973
Deaths from—														
Small-pox† -	3	-	17	-	-	1	-	-	-	-	-	-	-	4
Measles -	15	8	17	18	31	32	41	44	37	44	46	38	60	431
Scarlet Fever -	7	8	9	6	10	14	13	8	9	8	5	7	10	114
Diphtheria -	13	16	27	22	21	18	24	21	23	29	15	14	27	270
Whooping-cough -	25	27	26	26	25	14	21	17	21	32	27	41	31	333
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	21	16	29	18	24	7	20	14	15	19	10	11	12	216
Simple Cont. Fever -	1	-	-	-	-	-	-	-	-	-	-	1	-	2
Diarrhoea, Dysentery	257	178	126	111	60	53	32	25	23	19	23	16	12	935
All above Diseases -	342	253	234	201	171	139	151	129	128	151	126	128	152	2305
Dis. of Resp. System -	139	148	167	272	251	291	293	332	347	381	426	370	399	3821
Phthisis -	130	155	145	142	123	133	133	152	182	152	110	142	159	1893
Dis. of Circ. System -	178	181	149	193	187	191	184	198	196	181	200	213	227	2478
Violence -	58	59	55	50	67	51	49	62	70	69	61	51	56	758
Inquest Cases -	136	130	113	145	153	119	133	151	155	152	161	132	166	1846
Deaths in Institutions	510	494	495	506	519	465	479	487	494	515	522	487	499	6172
TEMPERATURE OF THE AIR.														
Mean -	52.9	55.9	49.1	51.1	50.9	49.9	48.6	49.5	47.4	35.4	46.0	37.2	36.0	46.9
Mean of Highest -	62.6	67.5	54.0	57.0	57.4	57.2	55.0	55.1	53.4	39.1	49.5	40.4	39.0	52.9
Mean of Lowest -	43.5	45.1	45.5	46.6	44.7	42.3	41.1	44.1	40.7	31.7	41.1	33.8	33.1	41.0
Mean Humidity of the Air.	73	77	78	89	82	84	85	86	86	79	90	82	82	83
Rain-fall (in inches) -	0.06	0.00	0.11	0.28	0.62	0.17	0.04	0.46	0.01	0.00	0.42	0.56	0.09	2.82
Registered Sunshine (in hours).	37.2	39.0	10.8	10.6	15.0	16.3	7.1	13.5	14.5	15.6	7.0	7.9	0.1	194.6
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means
Small-pox -	47	42	34	31	28	23	19	14	11	14	17	17	17	24
Scarlet Fever -	2657	2703	2749	2811	2871	2904	2869	2900	2839	2768	2761	2680	2565	2776
Diphtheria -	1003	989	971	969	988	956	951	982	1026	1015	1031	1041	1066	993
Typhus -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever -	332	360	360	369	393	399	401	383	359	344	339	311	275	356

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S. Preston; J. Lirth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4 LONDON.—DEATHS Registered in the FIFTIETH Week of the Year 1902.

Names printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 50th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages						CAUSES OF DEATH.		Corrected Averages for the 50th Week of the 10 years 1892-1901*.	Deaths of Persons of the Ages									
			ALL AGES.	Under 20.			20 and under 40.	40 and under 60.				ALL AGES.	Under 20.			20 and under 40.	40 and under 60.		60 years and upwards.		
				0-1.	1-5.	5-20.		0-1.					1-5.	5-20.	0-1.		1-5.	5-20.			
CAUSES	- - -	1752.4	1682	389	215	77	218	320	463	Meningitis (not tuberc.)	318.6	15	3	7	3	1	-				
									Insanity, Gen. Par. of	16		-	-	-	2	10	-				
									Insane	3		-	-	-	1	2	-				
									Epilepsy	34		29	4	1	-	-	-				
									Convulsions	7		-	-	-	-	-	-				
									Locomotor Ataxy	35		3	2	2	1	3	2				
									Paraplegia, Dis. of Cord												
									Nervous Sys. (other dis.)												
									Valv. Dis., Endocarditis	56		-	-	7	9	21	19				
									Cerebr. Hæm. Thromb.	30		-	-	-	-	9	21				
									Apoplexy, Hemiplegia	29	-	1	-	-	6	22					
									Aneurysm	11	-	-	-	-	6	4					
									Embolism, Thrombosis	3	-	-	1	1	-	1					
									(not cerebral)												
									Heart & Blood Vessel Dis.	98	-	1	4	11	26	56					
									Croup (not Spasm: nor Memb.)	2.6	-	-	-	-	-	-					
									Bronchitis	247.7	214	70	12	-	6	18	98				
									Croupous Pneumonia		10	4	-	-	1	2	3				
									Broncho-Pneumonia	146.2	84	41	31	-	5	3	4				
									"Pneumonia"		54	15	12	1	11	7	3				
									Asthma, Emphysema		13	1	-	-	-	5	5				
									Pleurisy	39.4	6	-	2	1	-	-	3				
									Respiratory Dis. (other)		18	6	1	-	3	5	3				
									Tonsillitis, Quinsy	1.8	-	-	-	-	-	-					
									Enteritis (not Epid.)	17.0	12	3	3	-	2	1	3				
									Gastro Enteritis		4	3	-	-	-	-	1				
									Peritonitis (not Puerp.)	5.9	6	-	-	1	2	2	1				
									Cirrhosis of Liver	26.0	12	-	-	-	2	6	4				
									Liver Dis. (other)		5	-	-	-	-	4	1				
									Digestive Dis., Other	29.6	59	14	4	6	12	6	17				
									Nephritis, Acute		13	1	-	2	3	5	2				
									Bright's Dis., Albuminuria	53.0	35	1	-	-	3	16	15				
									Urinary Sys., Other Dis.		20	1	-	-	2	4	13				
									Generative Organs Dis.	6.2	4	-	-	-	1	2	1				
									Childbirth (Accid. of)	5.5	5	-	-	-	5	-	-				
									Old Age	58.2	47	-	-	-	-	1	46				
									Other Diseases		85	56	13	3	3	6	4				
ACCIDENT.																					
									By Railways	1.7	5	-	-	-	2	2	1				
									By Vehicles and Horses	6.1	2	1	-	-	-	-	1				
									In Ships, Boats, Docks, (exclusive of Drowning)	0.6	-	-	-	-	-	-	-				
									In Building Operations	1.2	-	-	-	-	-	-	-				
									In Confagurations	0.2	-	-	-	-	-	-	-				
									By Burns, Scalds, Explosions	10.6	11	1	4	4	1	1	-				
									By Drowning	3.9	2	-	-	-	-	1	1				
									By Suffocation in Bed	15.2	13	13	-	-	-	-	-				
									By Poisons or Poisonous Vapours	2.0	1	-	-	-	1	-	-				
									Other Deaths by Accident	19.8	14	2	1	1	4	2	4				
VIOLENCE OTHER THAN ACCIDENTAL.																					
									Homicide	1.2	1	1	-	-	-	-	-				
									Suicide	8.8	6	-	-	-	3	2	1				
									Execution	0.0	1	-	-	-	-	1	-				

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, M. SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., in each SUB-DISTRICT during the Week ended Saturday, 13th December, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include												
				Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from										Inquest Cases.
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	Simple Continued Fever.	Diarrhœa.	Violence.	
LONDON - - -	4,536,541	2359	1682	389	463	-	60	10	27	31	-	12	-	13	56	166
WEST DISTRICTS - - -	805,311	3:8	292	65	101	-	4	-	5	9	-	1	-	2	6	24
NORTH DISTRICTS - - -	1,056,070	501	352	66	102	-	12	2	6	5	-	4	-	3	8	30
CENTRAL DISTRICTS - - -	209,465	113	89	22	17	-	-	-	-	-	-	1	-	-	9	19
EAST DISTRICTS - - -	715,739	480	295	79	74	-	12	-	12	5	-	1	-	2	16	43
SOUTH DISTRICTS - - -	1,749,956	917	610	156	149	-	32	6	14	10	-	5	-	4	17	50
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	-	-	44	1	20	-	-	2	-	-	-	-	-	1	-	-
WEST DISTRICTS.																
St. Mary Paddington } G. & W.	93,178	55	34	8	14	-	-	-	-	1	-	-	-	-	1	4
WHH																
St. John Paddington H - - G.	33,617	4	14	1	3	-	-	-	2	-	-	-	-	-	1	2
North-West Paddington - - C.	17,181	7	3	1	1	-	-	-	-	-	-	-	-	-	1	1
Kensington Town WWwHG, W. & C.	128,037	50	51	3	23	-	-	-	-	-	-	-	-	-	-	3
Brompton HH - - W. & C.	48,591	7	6	-	2	-	-	-	-	-	-	-	-	-	-	-
North Hammersmith WH } W. & G.	49,347	30	16	5	6	-	-	-	1	1	-	-	-	-	-	1
South Hammersmith wHH	62,892	17	27	9	7	-	-	-	-	-	-	-	-	-	2	5
North-west Fulham WW	45,180	38	24	9	6	-	-	-	-	4	-	-	-	-	-	1
North-east Fulham H } W. & C.	46,405	18	14	6	3	-	-	-	12	-	-	1	-	-	-	1
South Fulham W	45,704	26	15	4	3	-	4	-	-	-	-	-	-	1	-	2
Chelsea North WwHHH - - C.	42,514	17	37	11	13	-	-	-	-	-	-	-	-	-	-	2
Chelsea South HH - - C.	31,328	15	6	-	4	-	-	-	-	-	-	-	-	-	-	-
May Fair and Knightsbridge } C. & G.	28,743	5	9	2	3	-	-	-	-	1	-	-	-	-	1	1
WH																
Belgrave WHH - - C.	55,815	13	15	2	4	-	-	-	-	-	-	-	-	-	1	1
St. Margaret & St. John } C.	43,698	18	13	3	3	-	-	-	-	1	-	-	-	-	-	-
HHH																
St. James Westminster } N. & G.	21,588	6	3	1	-	-	-	-	-	1	-	-	-	-	-	-
WH																
St. Anne Soho HHHHH - N.	11,493	2	2	-	1	-	-	-	-	-	-	-	-	-	-	-
NORTH DISTRICTS																
All Souls Marylebone } - - W.	35,391	7	14	1	5	-	1	-	-	-	-	-	-	-	-	1
HHHHHHH																
Rectory Marylebone W G. & W.	19,849	7	7	-	4	-	-	-	-	-	-	-	-	-	-	-
St. Mary Marylebone } G. & W.	18,099	23	3	1	-	-	-	-	-	-	-	-	-	-	-	-
HHHH																
Christchurch Marylebone H- W.	39,536	17	5	3	-	-	-	-	-	-	-	-	-	1	-	1
St. John Marylebone HHH - W.	20,426	8	6	1	2	-	-	-	-	-	-	-	-	-	-	-
Hampstead } - - N. & W.	81,942	24	25	3	5	-	-	1	3	-	-	1	-	-	-	-
WHHHHHH																
Regent's Park H - - - W.	50,644	27	16	2	3	-	4	-	-	-	-	-	-	-	-	2
Tottenham-court } - N. & W.	21,258	9	7	-	3	-	1	-	-	-	-	-	-	-	-	-
wHHHHH																
Gray's Inn Lane HHHH - N.	34,449	17	17	2	3	-	-	-	-	-	-	-	-	-	-	2
Somers Town HH - - N.	30,132	19	20	4	3	-	-	-	-	-	-	-	-	-	1	3
Camden Town WH - - N.	40,106	20	21	2	5	-	-	-	-	-	-	1	-	-	1	2
Kentish Town WW - - N.	68,728	33	22	6	6	-	2	-	-	-	-	-	-	-	1	1
Tufnell W- - - - N.	31,995	14	19	2	7	-	-	-	1	-	-	-	-	-	-	2
Upper Holloway WWwHH - N.	33,978	19	17	1	4	-	-	-	-	1	-	-	-	-	-	-
Tollington W - - - N.	33,922	8	9	2	2	-	1	-	-	-	-	-	-	-	-	-
Lower Holloway - - - N.	41,424	15	10	4	1	-	-	-	-	1	-	-	-	-	1	1
Barnsbury - - - N.	54,478	38	18	6	3	-	-	-	-	1	-	-	-	-	1	2
Islington South-east H - - N.	75,397	39	24	6	10	-	-	-	-	1	-	-	-	-	2	3
Highbury HH - - - N.	63,797	19	13	5	5	-	-	-	-	1	-	-	-	1	-	3
Stoke Newington H - - - N.	51,247	13	19	2	10	-	-	-	-	-	-	-	-	-	-	1
North Hackney - - - E. & N.	50,560	15	9	1	7	-	-	-	-	-	-	-	-	1	2	1
Central Hackney wwH - E. & N.	50,536	30	10	2	1	-	-	-	-	-	-	-	-	-	1	1
South-east Hackney HHH E. & N.	59,921	39	17	2	5	-	2	1	2	-	-	1	-	-	2	2
South-west Hackney WWwH E. & N.	68,255	41	24	8	9	-	-	-	-	-	-	-	-	-	-	1

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated the namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other Dis- than that in which it stands; A—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which pauper received. The Roman capitals signify the Water Companies which supply the different Sub-districts—G, the Grand Junction Company; W, West Middlesex; C, Chelsea; S, Southwark and Vauxhall; L, Lambeth; N, River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

REGISTRATION SUB-DISTRICTS

REGISTRATION SUB-DISTRICTS.		Enu- merated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include												Deaths in Public Institutions.	Uncertified Causes of Death.		
					Deaths of		Deaths from													
					Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Euteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.			Inquest Cases.	
CENTRAL DISTRICTS.																				
Hilles and Bloomsbury	WHH N.	31,436	19	9	1	2	-	-	-	-	-	-	-	1	-	-	1	1	2	-
nd	WHHHH - - N. & C.	21,674	7	14	2	-	-	-	-	-	-	1	-	-	-	-	-	1	7	-
nd Union Workhouse, Edmonton-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
orn	WHHHHHH - - N.	29,612	10	23	9	5	-	-	-	-	-	-	-	-	-	-	3	5	9	-
th Clerkenwell	- - - N.	28,676	23	8	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
th Clerkenwell	H - - - N.	35,023	20	5	2	3	-	-	-	-	-	-	-	-	-	-	-	2	-	-
bury	HHHL - - - N.	36,116	30	5	2	2	-	-	-	-	-	-	-	-	-	-	-	-	1	-
orn	Union Workhouse, }	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	2	-
echam -	- - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
otolph	H - - - N. & E.	10,299	3	2	-	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-
epuchre	WH - - - N.	7,900	1	17	3	1	-	-	-	-	1	-	-	-	-	-	3	8	14	-
allows Barking	- - - N.	8,724	-	3	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
of London Asylum, Stone	- - -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
EAST DISTRICTS.																				
reditch South	HL - - E. & N.	16,569	9	4	2	-	-	1	-	-	-	-	-	-	-	-	-	1	1	-
ton New Town	WH - - - N.	29,761	21	16	1	11	-	-	-	-	-	-	-	-	-	-	-	1	10	-
ton Old Town	- - - N.	26,504	20	8	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
geraton	W - - - N & E.	46,003	35	22	5	6	-	-	-	-	-	-	-	-	-	-	3	4	10	-
nal Green North	HH - - E.	51,514	32	16	4	2	-	1	-	-	-	-	-	-	-	-	-	1	3	-
nal Green South	- - - E.	33,472	30	9	7	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
nal Green East	WWHL - - E.	44,694	29	29	3	12	-	2	-	-	-	-	-	-	-	-	1	2	12	-
elfields	- - - E. & N.	27,969	14	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
erd New Town	WH - - - E.	28,718	23	37	9	4	-	-	-	2	-	-	1	-	1	-	6	9	30	-
oman's Fields	- - - E.	22,081	8	6	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
George and St. John	WW E.	49,068	44	14	3	4	-	1	-	-	-	-	-	-	-	-	-	-	7	-
well and Ratcliff	WH E. & N.	55,568	10	14	4	3	-	-	-	-	-	-	-	-	-	-	1	3	5	-
house-	- - - E.	52,369	21	15	4	1	-	1	-	-	3	-	-	-	-	-	-	1	-	-
End Old Town West	H - - E.	59,479	60	17	9	3	-	2	-	-	-	-	-	-	-	-	-	3	-	-
End Old Town East	- - - E.	53,348	25	13	4	7	-	-	-	-	-	-	-	-	-	-	-	1	4	-
ky	- - - E.	41,884	21	16	4	1	-	-	-	-	1	-	-	-	-	-	3	1	-	-
ar	Ww	68,119	45	21	11	7	-	-	-	-	1	-	-	-	-	-	7	11	-	-
	- - - E.	54,514	33	24	6	8	-	2	-	-	-	-	-	-	-	-	4	5	2	-

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 13th December, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	The DEATHS registered during the Week include														Deaths in Public Institutions.
			Total Deaths.	Infants under 1 Year of Age.	Persons aged 90 Years and upwards.	Small- pox.	Deaths from										
							Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.	
SOUTH DISTRICTS.																	
Christchurch Southwark WHL & S.	11,263	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Saviour Southwark H - S	12,066	8	18	4	1	-	2	-	-	1	-	-	-	-	-	5	11
Kent-road - - - S. & L.	21,904	14	6	3	1	-	-	-	-	-	-	-	-	-	-	-	-
Borough-road WH - S. & L.	16,881	15	5	4	-	-	-	-	-	-	-	-	-	-	-	1	-
London-road HL - L. & S.	22,213	12	5	2	1	-	-	-	-	1	-	1	-	-	-	-	-
Trinity Newington H - S. & L.	28,504	10	9	1	4	-	-	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth W - S. & L.	61,767	29	16	4	1	-	1	-	-	-	-	-	-	-	1	1	3
St. Mary Newington - L. & S.	31,592	9	6	1	2	-	-	-	-	1	-	-	-	-	-	1	-
St. Olave W - - - S	9,817	1	4	1	-	-	2	-	-	-	-	-	-	-	-	-	-
Bermondsey W - - S.	82,483	47	22	8	6	-	1	-	-	-	-	-	-	-	-	1	3
Rotherhithe WH - - S. & K.	38,460	16	14	2	5	-	3	-	-	-	-	-	-	-	-	-	3
Waterloo-road HF - L. & S.	27,440	34	6	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Lambeth Church 1st H - L. & S.	18,423	2	18	-	5	-	1	-	1	-	-	-	-	-	-	1	3
Lambeth Church 2nd W W - L. & S.	39,818	22	22	3	9	-	-	-	-	1	-	-	-	-	-	-	10
Kennington 1st H - S. & L.	53,198	37	12	4	2	-	-	-	-	1	-	1	-	-	-	-	15
Kennington 2nd - - S. & L.	42,896	19	18	4	4	-	3	-	-	-	-	-	-	-	-	2	-
Brixton H - - - L. & S.	84,232	57	34	11	6	-	-	2	2	-	-	-	-	-	-	2	4
Norwood WH - - - L.	35,888	12	13	3	3	-	-	-	-	1	-	-	-	-	-	1	-
East Battersea - - - S.	72,203	37	21	8	3	-	-	-	1	-	-	-	-	-	-	-	1
North-west Battersea - - S.	49,666	32	19	8	5	-	-	-	-	1	-	-	-	-	-	1	4
South-west Battersea WH - S.	47,048	14	20	3	6	-	-	-	-	1	-	-	-	-	-	1	13
Clapham H - - - S.	51,361	15	13	3	2	-	-	-	-	-	-	1	-	-	-	2	1
Streatham W W W H L L - L.	88,131	48	20	5	5	-	-	1	2	-	-	1	-	-	-	1	3
Springfield* WL - - S.	27,959	15	9	2	3	-	-	-	-	-	-	-	-	-	-	3	1
Southfields* H - - S.	40,444	17	9	2	2	-	-	-	-	-	-	-	-	-	-	1	-
Putney - - - - S.	24,139	19	12	2	5	-	-	-	-	1	-	-	-	-	-	1	-
Dulwich - - - - L. & S.	10,247	4	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell W W W L - S. & L.	90,465	49	55	10	16	-	2	-	-	-	-	1	-	-	-	1	32
Peckham W W W - S., L. & K.	93,038	52	32	6	10	-	-	-	1	-	-	-	-	-	-	1	5
St. George Camberwell - L. & S.	65,569	53	23	7	5	-	3	-	-	-	-	-	-	-	-	1	-
Deptford North - - - K.	57,613	21	17	5	-	-	6	1	-	-	-	-	-	-	-	-	-
Deptford Central H - - K.	45,481	17	17	6	2	-	1	-	2	-	-	-	-	-	1	-	3
Deptford South - - - K.	34,625	13	4	1	2	-	-	-	-	-	-	-	-	-	-	1	-
Greenwich West H - - K.	23,456	10	8	4	1	-	-	-	-	-	-	-	-	-	1	-	2
Greenwich East W W H - K.	43,869	26	22	5	10	-	-	-	-	-	-	-	-	-	1	2	11
Eltham w H - - - K.	7,226	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Lee H - - - - K.	26,490	7	5	2	3	-	-	-	-	-	-	-	-	-	-	2	-
Lewisham W w H - - K.	58,352	30	23	6	4	-	3	2	1	1	-	-	-	-	1	-	11
Sydenham H - - - L.	43,663	19	19	5	6	-	-	-	-	1	-	-	-	-	-	-	-
Charlton H H H - - K.	21,134	4	7	1	1	-	2	-	2	-	-	-	-	-	-	1	3
Woolwich H H H H - - K.	41,825	27	5	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead West W - - K.	18,063	5	4	1	3	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East WH - - K.	50,264	35	13	4	4	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Banstead -	-	-	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	-	-	7	-	4	-	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum - - -	-	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	4
Met. Asy. for Imbeciles, Caterham	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	-	2
London County Asy., Cane Hill	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2
London County Asylum, Dartford } Heath - - - - -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
London County Asylum, Hanwell	-	-	9	-	2	-	-	-	-	-	-	-	-	-	-	-	9
Central London Sick Asy., Hendon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch	-	-	5	-	3	-	-	-	-	-	-	-	-	-	-	-	5
M.A.B. North-Eastern Hospital -	-	-	2	1	-	-	-	-	-	-	-	-	-	-	-	-	2
M.A.B. Northern Hospital - - -	-	-	1	-	-	-	1	-	-	-	-	-	-	-	1	-	1
Met. Asy. for Imbeciles, Leavesden	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	2
London County Asylum, Claybury	-	-	5	-	3	-	-	-	-	-	-	-	-	-	-	-	5

* On 1st October, 1902, the sub-district of Wandsworth was divided into the sub-districts of Springfield and Southfields, respectively.

3. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 13th December, 1902.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include												
					Deaths of		Deaths from										
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
NDON—OUTER RING	368,580	2,044,831	1136	642	178	180	-	22	3	11	20	5	9	17	48	81	3
Carshalton H - - -	12,228	32,997	16	6	2	2	-	-	-	-	1	-	1	-	1	-	-
Epsom, part of* WwHHH-	10,423	15,548	2	5	-	2	-	-	-	-	-	-	-	-	-	2	-
Godstone, part of* WH	2,754	2,692	1	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Croydon WWWwHHH	20,851	164,526	65	62	8	28	-	-	-	-	2	-	-	2	11	13	-
Mitcham w - - -	11,689	29,903	31	10	2	3	-	-	-	-	-	-	-	-	2	-	-
Wimbledon HHH	3,221	41,650	19	13	2	4	-	2	-	-	-	-	-	1	1	1	-
Kingston WH - - -	8,224	42,068	15	20	7	3	-	3	-	1	-	-	-	-	1	1	-
Surbiton LH - - -	3,043	15,017	6	6	-	1	-	2	-	-	-	-	-	-	-	1	-
Esher, part of* H - - -	5,402	13,100	4	2	1	1	-	-	-	-	-	-	-	-	-	-	-
Hampton HL - - -	4,564	23,456	8	8	1	1	-	-	-	-	-	-	-	1	5	-	-
Richmond WHH	2,182	28,865	4	11	2	3	-	1	-	-	-	-	-	-	-	2	-
Mortlake H - - -	2,347	20,628	14	4	2	1	-	1	-	-	-	-	-	-	-	-	-
Bromley HHH - - -	4,703	27,354	16	11	6	1	-	-	-	-	-	-	-	-	-	1	-
Beckenham H - - -	7,825	28,497	18	5	1	1	-	-	-	-	-	-	-	-	-	-	-
Orpington, part of* W	10,113	9,867	6	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Chislehurst HH - - -	7,333	16,446	8	4	-	1	-	-	-	-	-	-	-	-	-	-	-
Bexley† HH - - -	8,678	21,151	16	4	1	-	-	-	-	-	-	-	-	-	-	-	-
Erith HH - - -	3,854	25,296	15	6	2	2	-	1	-	-	-	-	-	-	-	-	-
Dartford WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stunbury w - - -	11,054	18,683	9	7	2	4	-	-	-	-	-	-	-	-	1	-	-
Staines WH - - -	13,277	15,178	6	3	1	1	-	-	-	-	-	-	-	-	-	1	-
Hillingdon WHH	8,035	13,661	13	5	2	1	-	-	1	-	-	-	-	-	-	-	-
Uxbridge - - -	12,757	8,984	10	3	1	2	-	-	-	-	-	-	-	-	-	-	-
Hayes wH - - -	8,066	16,368	9	5	1	2	-	-	-	-	1	-	-	-	-	-	-
Uxbridge wHHH	8,659	30,863	15	22	5	6	-	-	-	-	-	-	-	-	-	10	-
Twickenham LH - - -	2,421	20,991	12	9	4	1	-	2	-	-	-	-	-	-	-	1	-
Brentford HHHH	-	48,289	25	6	1	2	-	-	-	-	-	-	-	-	3	-	-
Uxbridge H - - -	11,700	28,809	23	8	3	4	-	-	-	-	-	1	1	-	-	-	-
Uxbridge wHH	-	48,914	35	24	9	6	-	-	-	-	-	-	-	-	1	1	-
Harrow HH - - -	13,809	25,523	10	6	2	1	-	-	-	-	-	-	-	-	-	1	-
Edgware HH - - -	6,994	4,521	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Villesden HHH - - -	4,384	114,821	56	33	14	10	-	-	-	3	-	-	-	1	3	1	-
Uxbridge WH - - -	8,382	22,460	9	3	1	-	-	-	-	-	-	-	-	-	-	1	-
Uxbridge Mims HH	17,755	7,308	-	4	-	1	-	-	-	-	-	-	-	1	1	1	-
Uxbridge WHH	3,324	17,970	8	8	-	3	-	-	-	-	-	-	-	1	1	-	-
Uxbridge HHH	4,688	33,692	17	9	1	2	-	-	-	-	-	-	-	-	-	1	-
Uxbridge HH - - -	2,875	72,066	31	20	6	6	-	-	-	-	1	-	-	-	-	-	-
Uxbridge Green R - -	-	25	15	5	4	-	-	-	-	-	2	-	-	-	-	1	-
Vest Tottenham H - -	4,637	136,766	33	7	4	-	-	1	-	1	-	-	-	1	1	-	-
East Tottenham HH	-	24	13	3	4	-	-	1	-	-	2	1	-	1	1	1	-
Uxbridge WwH	7,492	61,892	33	22	14	2	-	-	-	1	-	-	-	1	2	-	-
Uxbridge WWHH	12,601	42,738	25	10	3	6	-	-	-	-	-	-	-	-	-	2	2
Uxbridge Abbey H - -	11,017	6,547	3	2	1	1	-	-	-	-	-	-	-	-	-	-	-
Uxbridge HH - - -	8,479	12,292	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Uxbridge, part of* W - -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uxbridge H - - -	9,333	9,173	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Uxbridge WHH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uxbridge H - - -	1,072	44,827	32	13	6	-	-	1	-	-	-	-	-	-	2	3	2
Uxbridge HHH - - -	1,249	40,921	62	35	8	7	-	2	-	5	1	2	-	1	2	4	2
Uxbridge Town H - -	1,556	70,718	60	25	4	5	-	4	-	-	2	-	-	1	-	1	-
Uxbridge Gate w - -	806	60,892	16	6	1	3	-	-	-	1	4	-	-	-	-	-	-
Uxbridge East Ham w - -	3,326	44	19	5	6	2	-	-	-	-	-	-	-	1	1	2	1
Uxbridge East Ham HHH	-	105,187	28	13	5	2	-	-	-	1	-	-	-	-	-	-	-
Uxbridge East Ham HHH	1,679	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Uxbridge Leyton WW - -	631	50,459	35	28	4	12	-	-	-	-	-	-	-	-	-	17	1
Uxbridge Leyton WwH - -	1,963	48,445	26	13	1	3	-	-	-	1	-	-	-	-	-	-	-
Uxbridge Hamstow HHHH	6,504	108,919	77	30	12	10	-	1	-	1	1	-	-	-	-	2	-
Uxbridge, part of* HHHHH	11,778	16,397	7	3	1	1	-	-	-	1	-	-	-	-	-	1	-
Uxbridge WH, part of*	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
Uxbridge, part of* WH - -	6,556	6,091	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Uxbridge HL - - -	8,496	41,234	25	11	4	2	-	-	-	-	-	-	-	1	1	1	-
Uxbridge Town H - -	3,803	21,547	14	12	5	3	-	-	-	-	-	-	-	-	-	-	-
Uxbridge Wrk'gso, Hackney	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Uxbridge - Eastern Hospital, Tottenham.	-	-	-	1	-	-	-	-	1	-	-	-	-	-	-	-	-

parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring as follows:—30: 2, excepting Ashted parish; 37: 1, Warrington and Farley parishes; 39: 4, excepting Esher and Bots parishes; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	October 25	-	449	27.5	1	-	-	-	-	18
BOMBAY	776,006	November 18	420	686	46.0	1	30	?	?	-	184
MADRAS	509,346	" 14	428	459	46.8	-	-	?	?	?	154
PARIS	2,660,559	December 6	978	909	18.8	-	3	2	6*	2	8
BRUSSELS	562,893	" 6	212	194	17.9	1	10	-	4*	1	1
ANTWERP	278,093	" 6	126	83	15.5	-	3	-	-	1	2
AMSTERDAM	534,663	November 29	280	163	15.8	-	1	-	3	1	-
ROTTERDAM	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN	400,570	December 6	207	123	16.0	-	4	-	1	4	-
STOCKHOLM	301,695	November 29	166	75	12.9	-	2	-	2*	-	-
CHRISTIANIA	224,809	December 6	160	99	22.9	-	32	-	1	1	-
ST. PETERSBURG	1,248,643	November 29	607	503	21.0	1	19	3	16	4	6
MOSCOW	1,093,410	" 29	-	469	22.4	2	11	10	9	8	1
BERLIN	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG	724,835	December 6	-	293	21.0	-	10	16	6*	8	1
DRESDEN	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH	506,000	December 6	-	-	-	-	-	-	-	-	-
VIENNA	1,709,211	" 6	-	-	-	-	-	-	-	-	-
PRAGUE	416,817	November 29	200	172	21.2	-	2	8	3*	-	-
BUDA-PESTH	767,661	" 29	381	337	22.8	-	5	12	8*	1	3
TRIESTE	181,913	December 6	106	104	29.5	-	-	-	-	-	-
ROME	472,298	October 4	245	151	16.7	-	-	-	-	1	7*
VENICE	165,350	November 29	86	85	26.8	-	4	-	2*	1	-
CAIRO	608,910	September 23	-	-	-	-	-	-	-	-	-
ALEXANDRIA	346,783	" 23	-	-	-	-	-	-	-	-	-
NEW YORK	3,632,501	November 29	1678	1117	16.0	-	3	7	38*	6	19
PHILADELPHIA	1,293,697	" 22	-	448	18.1	-	-	1	11	1	14
BOSTON	588,730	" 15	-	210	18.5	2	-	1	8*	1	3

* Including deaths from croup.
† Including 9 deaths from plague in Calcutta, and 134 in Bombay.
‡ Including 16 deaths from cholera in Calcutta.
§ Including 2 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 13th December, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON	49.8	24.5	36.0	0.09	PRESTON	50.0	25.0	37.0	0.0
CROYDON	-	-	-	-	HUDDERSFIELD	51.2	29.2	36.0	0.0
BRIGHTON	49.8	21.8	35.2	0.11	BRADFORD	42.0	26.0	36.2	0.0
PORTSMOUTH	51.2	23.0	35.6	0.12	LEEDS	50.0	27.0	36.6	0.0
NORWICH	48.0	26.8	15.5	0.17	HULL	48.0	29.0	36.8	0.0
PLYMOUTH	52.7	29.1	38.5	0.33	EDINBURGH	48.2	21.0	34.5	0.0
BRISTOL	52.7	17.4	33.9	0.13	GLASGOW	49.9	17.9	32.9	0.0
WOLVERHAMPTON	48.5	10.1	33.2	0.04	DUBLIN (Phoenix Park, Fitz- william Square.†)	52.2	23.9	40.0	0.0
BIRMINGHAM	47.8	21.0	33.2	0.06		53.1	29.6	41.8	0.0
NOTTINGHAM	49.8	24.9	15.7	0.05	BELFAST	49.0	29.4	38.6	0.0
LIVERPOOL	50.0	25.0	35.4	0.10					
MANCHESTER	46.9	21.9	34.9	0.11					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0.1 Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Table.

1902.

[illegible]

The results apply to the civil day, or from midnight to midnight. The height of the cistern of the barometer is 150 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level. Observations are usually taken at 9h. A.M.; noon; 3h. p.m., and 9h. p.m. The wet bulbs of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer, are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometrical Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875. In reading columns 9 and 24 it will be borne in mind that + indicates "*higher*," and "*lower*," than the average.

The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.

The record of Electricity is derived from Thomson's self-registering Electrometer.

The symbols employed are:—P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.

The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.

The reading of the barometer decreased from 30.019 in. at the beginning of the week to 29.987 in. by 6h. A.M. on the 8th; increased to 30.004 in. by 11h. A.M. on the 11th; decreased to 29.986 in. by 6h. A.M. on the 13th; and increased to 30.008 in. by the end of one week.

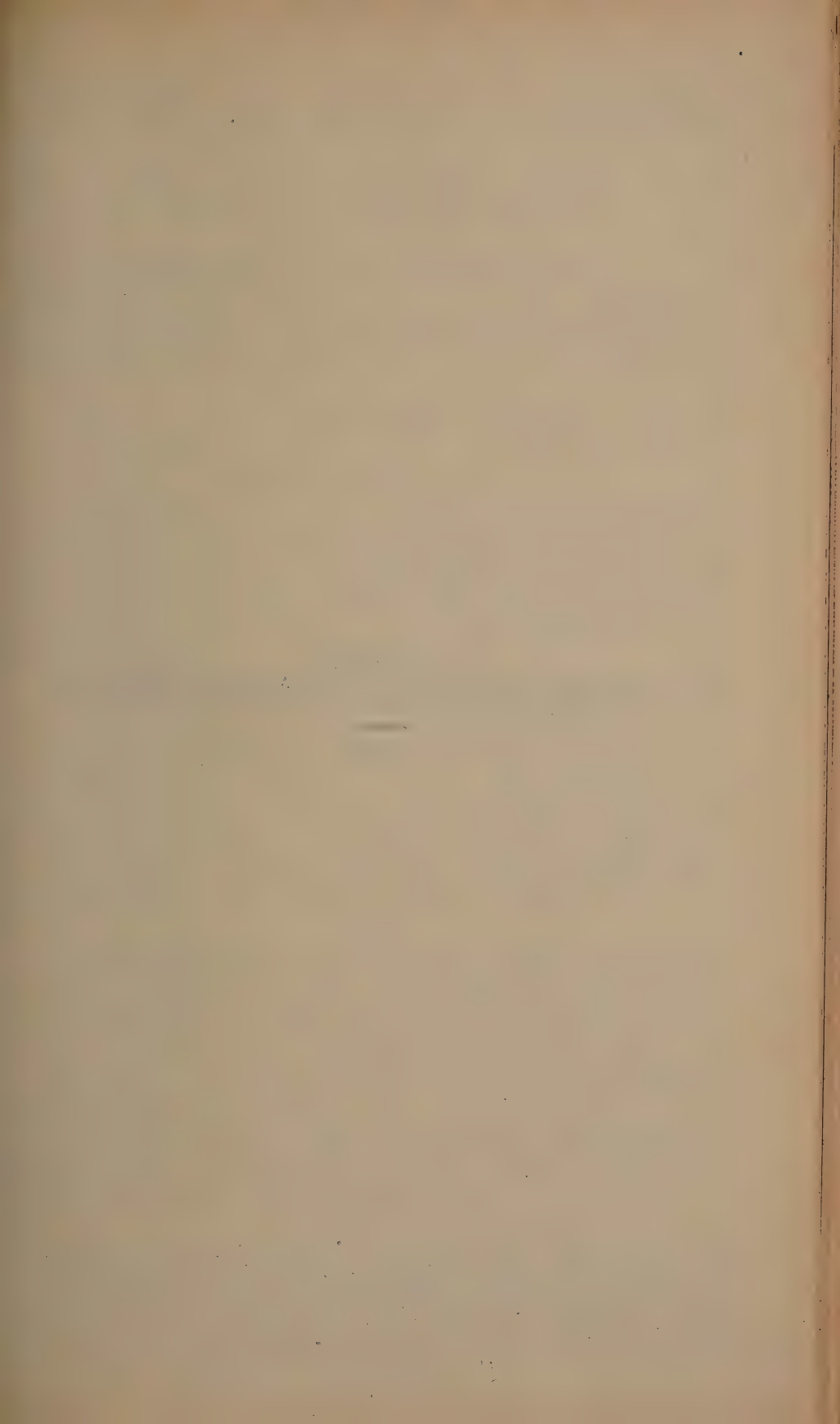
GENERAL REMARKS.

DATE.	DECEMBER.	ELECTRICITY. (For explanation of symbols see Note.)	Registered Sunshine in hours.	Sum above Horizon in hours.	GENERAL REMARKS.
SUNDAY	- 7	s. P. till 9h. A.M.; Loss of Register till 8h. P.M.; m. P. after- wards, m. P. generally; occasional s. P.	0'1	8'0	Generally overcast; fine in forenoon. A little fine snow at night. Very cold.
MONDAY	- 8	m. P. generally; occasional s. P.	0'0	8'0	Overcast; frequent snow and sleet after 11h. A.M.
TUESDAY	- 9	w. P. till 4h. A.M.; m. P. till 9h. A.M.; s. P. generally after- wards.	0'0	7'9	Overcast. Gusty wind at times.
WEDNESDAY	10	w. P. generally till 2h. P.M.; m. P. after- wards, m. P. till 11h. A.M.; s. P. afterwards.	0'0	7'9	Overcast. Brisk wind till evening.
THURSDAY	- 11	m. P. till 11h. A.M.; s. P. afterwards.	0'0	7'9	Generally overcast.
FRIDAY	- 12	m. P. till 11h. A.M.; s. P. generally after- wards.	0'0	7'9	Overcast till 11h. A.M.; fine but generally cloudy till evening; overcast afterwards, with slight shower at 10h. P.M. Solar halo observed at noon.
SATURDAY	- 13	w. P. and w. N. till 11h. A.M.; w. P. after- wards.	0'0	7'8	Generally overcast; occasional slight rain till afternoon. Very mild.
			Sum 0'1	Sum 55'4	
No. of Coll. -	-	27	28	29	

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED IN THE ADMINISTRATIVE COUNTY OF LONDON during the Week ended 6th December, 1902.*

BOROUGH.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.	
WEST.												
Paddington - - -	145,107	-	4	2	-	1	-	-	6	1	6	
Kensington - - -	177,605	-	6	5	-	5	-	-	5	-	36	
Hammersmith - - -	114,210	-	13	-	-	-	-	-	5	-	13	
Fulham - - -	143,102	1	12	10	-	2	-	-	2	1	16	
Chelsea - - -	74,018	-	4	-	-	2	-	-	-	-	5	
City of Westminster - -	180,800	-	4	11	-	1	1	-	5	-	8	
NORTH.												
St. Marylebone - - -	132,069	-	5	4	-	1	-	-	8	-	19	
Hampstead - - -	83,743	-	5	5	-	1	-	-	-	-	14	
St. Pancras - - -	235,596	-	17	10	-	3	-	-	5	-	26	
Islington - - -	337,268	3	22	12	-	3	-	-	9	-	69	
Stoke Newington - - -	51,700	-	2	2	-	-	-	-	2	-	6	
Hackney - - -	221,926	2	18	18	-	2	-	-	7	-	23	
CENTRAL.												
Holborn - - -	58,535	-	6	2	-	1	-	-	3	-	10	
Finsbury - - -	100,487	-	3	3	-	3	-	-	3	-	8	
City of London - - -	25,598	-	-	-	-	1	-	-	-	-	1	
EAST.												
Shoreditch - - -	117,980	-	1	4	-	8	-	-	3	-	21	
Bethnal Green - - -	129,889	-	7	5	-	1	-	-	8	-	22	
Stepney - - -	300,551	1	9	16	-	7	-	-	5	1	28	
Poplar - - -	169,214	-	4	8	-	3	-	-	1	-	20	
SOUTH.												
Southwark - - -	206,825	-	13	5	-	3	-	-	4	-	68	
Bermondsey - - -	130,218	-	6	2	-	2	-	-	2	-	27	
Lambeth - - -	305,102	-	23	10	-	8	-	-	7	-	54	
Battersea - - -	171,401	-	18	5	-	2	-	-	4	-	49	
Wandsworth - - -	241,810	-	22	21	-	7	-	-	-	-	65	
Camberwell - - -	262,775	-	16	9	-	2	-	-	7	-	33	
Deptford - - -	111,577	-	12	3	-	1	-	-	3	-	23	
Greenwich - - -	98,013	-	9	5	-	-	-	-	5	-	30	
Lewisham - - -	132,432	-	11	5	-	1	-	-	1	-	8	
Woolwich - - -	119,556	-	7	9	-	-	-	-	1	1	7	
Port of London - - -	-	-	-	-	-	1	-	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON. }		4,579,107	7	279	191	-	71	1	-	115	4	765
Ages 0-1 - - -		-	1	5	4	-	-	-	1	-	64	
" 1-5 - - -		-	-	71	72	-	1	1	6	-	313	
" 5- - - -		-	2	124	60	-	8	-	3	-	321	
" 10- - - -		-	-	43	23	-	13	-	8	-	54	
" 15- - - -		-	1	15	11	-	11	-	5	-	4	
" 20- - - -		-	-	10	10	-	12	-	3	2	3	
" 25- - - -		-	-	6	7	-	14	-	16	2	5	
" 35- - - -		-	3	5	3	-	6	-	22	-	1	
" 45- - - -		-	-	-	-	-	4	-	31	-	-	
" 55- - - -		-	-	-	1	-	1	-	12	-	-	
" 65 and upwards - - -		-	-	-	-	-	1	-	8	-	-	
Age not stated - - -		-	-	-	-	-	-	-	-	-	-	

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.



LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD. 34-40, BACON STREET, E.

1902.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 51. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, DEC. 20. [Price 1½d.

General Register Office, Somerset House,
December 22nd, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 19·6 per 1000 of their aggregate population, which is estimated† at 14,862,880 persons in the middle of this year. In the preceding three weeks the rates had been 19·1, 17·2, and 19·6. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *measles*, 1·1 in Wolverhampton and in Manchester, 1·5 in Merthyr Tydfil, 1·6 in West Hartlepool, 1·8 in Smethwick and in Liverpool, 2·2 in Middlesbrough, 2·5 in South Shields, 2·8 in Salford, 4·0 in Tynemouth, 4·7 in West Bromwich, 6·8 in Newport (Mon.), and 7·0 in Hull; from *scarlet fever*, 2·1 in Burnley and 3·0 in Great Yarmouth; from *diphtheria*, 1·1 in Hull and in Swansea, 1·2 in Bristol and in Cardiff, 1·3 in Rhondda, 1·4 in Reading, and 2·1 in Salford; from *whooping-cough*, 1·8 in Norwich, 2·4 in Southampton, 2·8 in Stockport, and 4·0 in Great Yarmouth; and from "*fever*," 1·5 in Merthyr Tydfil. Two deaths from *small-pox* were registered in Bolton, and 1 each in Hanley, Oldham, Blackburn, and Rotherham, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2407 BIRTHS and 1720 DEATHS were registered. Allowing for increase of population, the births were 128, and the deaths 25, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 19·4, 17·1, and 19·2 in the preceding three weeks, further rose last week to 19·6. During the four weeks ended on Saturday last the death-rate averaged 18·8 per 1000, being 1·1 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1720 deaths included 67 from measles, 11 from scarlet fever, 25 from diphtheria, 40 from whooping-cough, 9 from enteric fever, 13 from diarrhoea, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 165 deaths were referred to these diseases, being 29 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *measles*, which had been 46, 38, and 60 in the preceding three weeks, further rose last week to 67, and were 11 above the corrected average; 12 cases belonged to the Borough of Bermondsey, 12 to Deptford, 9 to Camberwell, 8 to Stepney, 5 to St. Pancras, and 4 to Poplar. The deaths from *scarlet fever*, which had been 5, 7, and 10 in the preceding three weeks, were 11 last week, the corrected average being 17; 2 cases belonged to Islington, 2 to Southwark, and 2 to Bermondsey. The deaths from *diphtheria*, which had been 15, 14, and 27 in the preceding three weeks, fell again last week to 25, and were 27 below the corrected average; 3 cases belonged to Chelsea and 3 to St. Pancras. The deaths from *whooping-cough*, which had been 27, 41, and 31 in the preceding three weeks, rose again last week to 40, and were 6 above the corrected average; 8 cases belonged to Islington, and 4 each to Finsbury, Southwark, and Lambeth. The fatal cases of *enteric fever*, which had been 10, 11, and 12 in the preceding three weeks, fell again last week to 9, and were 9 below the corrected average; 2 cases belonged to Lambeth. The deaths from *diarrhæa*, which had been 23, 16, and 12 in the preceding three weeks, were 13 last week, the corrected average being 14. The deaths referred to diseases of the *respiratory organs*, which had been 426, 370, and 399 in the preceding three weeks, further rose last week to 409, but were 30 below the corrected average. The deaths attributed directly to *influenza* numbered 37, having been 13, 13, and 21 in the preceding three weeks. The death of a female, aged 69 years, was certified after inquest as due to *ptomaine poisoning*.

Different forms of *violence* caused 70 deaths, concerning all but 1 of which inquests were held. Of these 70 deaths, 10 were cases of suicide, 1 of homicide, and 1 of execution, while the remaining 58 were attributed to accident or negligence. One of these was referred to a vehicle in the streets, 1 to a conflagration, 14 others to burns and scalds, 2 to the effects of an anæsthetic administered for surgical purposes, and 17 (including 16 of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 21 cases of small-pox, 2487 of scarlet fever, 985 of diphtheria, and 246 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 5 cases, against 4, 6, and 1; of scarlet fever, 279 cases, against 362, 265, and 250; of diphtheria, 155 cases, against 158, 146, and 118; and of enteric fever, 29 cases, against 29, 33, and 21. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 13th December, 1902.

GREATER LONDON.

In Greater London 3613 births and 2342 deaths were registered. Allowing for increase of population, these numbers are 65 and 35 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 14 deaths from measles, 6 from diphtheria, 8 from whooping-cough, 2 from "fever," and 4 from diarrhoea were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29·93 inches, and that of the Thermometer 48°·2, the latter being 8°·4 above the week's average in the 50 years 1841-90. The direction of the wind was westerly, the horizontal movement of the air being 63 per cent. above the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 6·3 hours; the measured rainfall amounted to 0·87 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	Week ended				11-17.	Week ended 20th Dec., 1902.		Deaths of		Deaths from							Inquest Cases.	Deaths in Public Institutions.	Unidentified Causes of Death.	TOWNS.		
		29th Nov., 1902.	6th Dec., 1902.	13th Dec., 1902.	20th Dec., 1902.		Week ended 20th Dec., 1902.	Births.	Deaths.	Infants under 1 year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.					Diarrhoea.	Violence.
76 TOWNS.		14,862,880	19'1	17'2	19'6	19'6	8174	5582	1290	1512	6	223	72	100	98	54	67	206	446	1250	74	76 TOWNS.	
LONDON -	-	4,579,107	19'4	17'1	19'2	19'6	2407	1720	386	499	-	67	11	25	40	9	13	70	164	541	4	LONDON.	
(CROYDON -	-	137,917	9'5	11'3	18'9	15'9	71	42	17	10	-	-	-	1	1	1	-	3	8	3	-	(CROYDON.	
WILLESDEN -	-	121,611	15'9	11'6	15'0	16'7	67	39	16	11	-	-	-	1	1	-	1	1	1	7	3	WILLESDEN.	
HORNSEY -	-	75,565	13'8	9'0	13'8	15'9	28	23	2	11	-	-	-	-	-	-	-	-	1	2	-	HORNSEY.	
TOTTENHAM -	-	106,535	20'1	21'0	9'8	18'1	53	37	12	9	-	-	1	-	1	-	3	5	5	5	-	TOTTENHAM.	
WEST HAM -	-	275,408	20'6	19'3	17'0	14'4	185	76	21	19	-	2	1	2	2	-	4	4	12	20	-	WEST HAM.	
EAST HAM -	-	104,023	14'0	13'5	16'0	13'5	68	27	10	8	-	1	-	-	1	-	1	1	1	5	-	EAST HAM.	
LEYTON -	-	103,479	11'1	9'6	13'6	10'6	67	21	6	9	-	-	-	2	-	-	-	-	2	1	-	LEYTON.	
(WALTHAMSTOW -	-	101,318	18'0	15'4	14'4	16'0	65	31	11	3	-	1	-	-	-	-	-	-	2	2	-	(WALTHAMSTOW.	
HASTINGS -	-	65,893	21'4	7'9	21'4	23'7	21	30	2	12	-	1	1	1	-	-	-	1	4	3	-	HASTINGS.	
BRIGHTON -	-	124,539	15'5	12'6	10'5	25'1	57	60	12	26	-	-	-	2	-	1	-	2	6	14	-	BRIGHTON.	
PORTSMOUTH -	-	191,909	18'7	12'0	18'2	17'1	102	63	10	28	-	3	-	2	-	3	-	1	1	10	-	PORTSMOUTH.	
BOURNEMOUTH -	-	61,628	8'5	11'0	14'4	14'4	13	17	1	10	-	-	-	-	-	-	-	-	-	1	-	BOURNEMOUTH.	
SOUTHAMPTON -	-	107,756	16'9	14'0	16'5	16'5	60	34	10	10	-	-	-	-	5	-	-	2	5	7	-	SOUTHAMPTON.	
READING -	-	73,802	9'2	17'7	16'3	13'4	25	19	3	7	-	-	-	2	-	-	1	1	1	1	1	READING.	
NORTHAMPTON -	-	88,592	17'1	14'7	12'8	18'8	39	32	4	12	-	-	-	-	1	-	-	1	1	6	-	NORTHAMPTON.	
IPSWICH -	-	67,840	7'7	11'5	13'1	20'8	-	43	27	5	9	-	-	-	-	-	3	-	3	5	-	IPSWICH.	
GREAT YARMOUTH -	-	51,610	20'2	10'1	11'1	22'2	25	22	10	6	-	-	-	-	4	-	-	-	1	5	-	GREAT YARMOUTH.	
NORWICH -	-	113,178	19'8	18'9	23'5	23'5	68	51	11	21	-	-	1	2	4	-	2	3	6	11	-	NORWICH.	
PLYMOUTH -	-	110,057	22'3	13'7	18'0	16'1	48	34	3	14	-	-	-	1	-	-	-	2	3	10	-	PLYMOUTH.	
DEVONPORT -	-	72,307	15'9	11'5	23'8	19'5	46	27	4	11	-	-	-	-	-	-	-	1	1	3	-	DEVONPORT.	
BRISTOL -	-	334,632	19'8	21'7	22'6	23'2	166	149	18	55	-	3	-	8	2	2	3	1	9	37	-	BRISTOL.	
HANLEY -	-	62,486	29'2	16'7	30'9	21'7	39	26	7	4	1	1	-	-	1	-	-	-	4	4	1	HANLEY.	
BURTON-ON-TRENT -	-	50,973	13'3	12'3	14'3	12'3	16	12	2	5	-	-	-	-	1	-	-	-	1	1	-	BURTON-ON-TRENT.	
WOLVERHAMPTON -	-	95,712	23'4	22'3	25'1	21'8	51	40	12	10	-	2	1	-	-	-	1	-	2	4	-	WOLVERHAMPTON.	
WALSALL -	-	88,338	20'7	15'3	19'5	14'2	42	24	7	7	-	-	1	1	-	-	1	-	-	3	-	WALSALL.	
HANDSWORTH -	-	55,491	12'2	9'4	13'2	15'0	34	16	3	6	-	-	-	-	-	-	-	-	2	2	-	HANDSWORTH.	
WEST BROMWICH -	-	65,938	15'0	22'1	38'0	20'6	41	26	8	2	-	6	1	-	-	-	-	3	3	2	1	WEST BROMWICH.	

† These towns are included within the area of Greater London.

* See note † on first page of this return.

TABLE 1 (cont.).—76 GREAT TOWNS; GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 20th December, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	POPULATION estimated to the middle of the Year 1902.*	DEATH-RATES from all Causes.				Rate from Diseases in Cols. 11-17.		Registered during the Week ended 20th Dec., 1902.		The DEATHS registered in the Week include										Deaths of		Deaths in Public Institutions.		Unsettled Causes.		TOWNS.							
		Week ended				Week ended 20th Dec., 1902.	BIRTHS.	DEATHS.	Infants under 1 Year	Persons aged 10 Years and upwards.	Deaths from						Small-Pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhoid.	Diarrhoea.	Violence.	Anquet Cases.		Deaths in Public Institutions.	Unsettled Causes of Death.					
		29th Nov., 1902.	6th Dec., 1902.	13th Dec., 1902.	20th Dec., 1902.						11.	12.	13.	14.	15.	16.													17.	18.	19.	20.	21.
BIRMINGHAM	528,181	21.4	18.2	20.5	19.5	2.6	305	198	48	46	-	5	5	4	1	4	7	12	17	62	5	BIRMINGHAM.											
KINGS NORTON	60,779	12.0	7.7	17.2	13.7	0.9	35	16	7	4	-	-	1	-	-	-	-	-	-	2	-	KINGS NORTON.											
SMETHWICK	56,883	19.2	13.7	21.1	20.2	2.7	40	22	5	2	-	2	-	1	-	-	-	-	-	2	2	SMETHWICK.											
ASTON MANOR	78,481	12.6	14.6	15.9	12.6	0.7	54	19	5	8	-	-	1	-	-	-	-	-	-	1	1	ASTON MANOR.											
COVENTRY	71,475	10.2	6.6	16.0	15.3	0.7	37	21	5	6	-	-	-	1	-	-	-	1	1	1	-	COVENTRY.											
LEICESTER	216,389	15.4	10.1	14.2	13.3	0.7	122	55	8	19	-	-	-	1	-	1	1	2	6	13	1	LEICESTER.											
GRIMSBY	64,598	14.5	19.4	21.8	17.0	2.4	33	21	4	4	-	-	1	-	1	1	-	2	4	5	-	GRIMSBY.											
NOTTINGHAM	243,180	20.4	19.1	20.8	16.7	0.9	126	78	14	30	-	-	1	1	1	-	2	2	6	15	-	NOTTINGHAM.											
DERBY	116,482	15.6	10.7	17.8	15.6	0.4	65	35	8	8	-	-	1	-	-	-	-	4	6	9	-	DERBY.											
STOCKPORT	94,422	18.2	19.3	27.6	24.9	3.9	43	45	15	9	-	1	1	-	5	-	-	2	3	2	-	STOCKPORT.											
BIRKENHEAD	112,396	21.8	21.8	17.2	19.9	2.8	84	43	6	11	-	2	2	-	1	1	-	5	6	13	1	BIRKENHEAD.											
WALLASEY	56,173	19.5	10.2	13.0	6.5	-	18	7	2	2	-	-	-	-	-	-	-	-	1	3	-	WALLASEY.											
LIVERPOOL†	682,495	25.5	25.5	29.4	26.4	4.1	437	350	80	59	-	24	10	6	5	5	5	10	22	104	8	LIVERPOOL.†											
BOOTLE	58,776	18.3	19.2	21.8	18.3	0.9	33	21	7	6	-	-	-	-	-	-	1	-	1	1	1	BOOTLE.											
ST. HELENS	85,986	22.4	23.0	22.4	21.8	-	44	36	9	9	-	-	-	-	-	-	-	2	3	10	2	ST. HELENS.											
WIGAN	61,537	21.2	13.6	19.5	25.4	3.4	45	30	10	2	-	-	2	1	1	-	2	2	3	4	-	WIGAN.											
WARRINGTON	65,419	16.7	17.5	21.5	21.5	1.6	49	27	9	10	-	-	2	1	-	1	-	1	1	3	6	WARRINGTON.											
BOLTON	171,082	16.8	13.0	15.8	16.2	3.0	80	53	12	13	2	2	2	1	1	1	1	1	1	3	3	BOLTON.											
BURY	58,182	19.7	21.5	19.7	13.4	-	16	15	1	7	-	-	-	-	-	-	-	1	1	3	1	BURY.											
MANCHESTER	549,169	20.7	18.5	21.4	20.1	2.2	320	212	46	37	-	12	2	1	4	2	2	6	13	42	2	MANCHESTER.											
SALFORD	224,007	19.6	19.3	21.2	26.8	6.8	118	115	29	20	-	12	2	2	1	1	4	4	15	25	-	SALFORD.											
OLDHAM	138,091	24.2	17.7	23.8	19.3	2.3	72	51	12	10	1	-	2	1	1	1	-	1	3	7	-	OLDHAM.											
ROCHDALE	84,057	19.9	17.4	20.5	26.1	1.2	42	42	8	15	-	-	2	1	1	1	-	1	1	2	2	ROCHDALE.											
BURNLEY	98,283	20.7	21.2	14.3	16.4	2.1	57	31	5	8	-	-	4	-	-	-	-	5	6	6	-	BURNLEY.											
BLACKBURN	130,318	18.0	15.8	17.6	19.6	3.2	67	49	4	14	1	1	1	1	-	2	2	1	4	13	3	BLACKBURN.											
PRESTON	113,766	21.1	17.0	25.7	22.5	1.8	57	49	13	16	-	-	1	1	-	2	2	1	9	6	1	PRESTON.											

TOWNS.	29th Nov., 1902.	6th Dec., 1902.	13th Dec., 1902.	20th Dec., 1902.	Week ended 20th Dec., 1902.	BIRTHS.		DEATHS.		Infants under 1 Year of Age.	Persons aged 10 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Dysentery.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Unidentified Causes of Death.	TOWNS.
	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.	
HUDDERSFIELD	-	95,000	17'6	18'1	17'0	20'9	51	38	5	16	-	1	-	1	1	-	-	3	3	2	-	HUDDERSFIELD.	
HALIFAX†	-	105,932	14'3	16'7	18'2	27'1	34	55	11	29	-	-	1	-	-	1	-	1	1	9	2	HALIFAX.†	
BRADFORD	-	281,770	12'8	13'1	18'1	18'7	133	101	19	37	-	-	1	2	1	2	2	2	3	18	-	BRADFORD.	
LEEDS	-	437,036	19'6	16'3	18'0	18'7	227	157	44	45	-	4	1	2	1	3	2	5	9	18	-	LEEDS.	
SHEFFIELD	-	418,177	16'3	15'6	15'5	18'7	245	150	48	32	-	5	1	1	1	1	3	4	5	27	8	SHEFFIELD.	
ROTHERHAM	-	55,934	22'4	18'6	16'8	21'4	36	23	7	4	1	-	-	-	-	1	-	-	1	4	-	ROTHERHAM.	
YORK	-	79,114	9'2	11'9	17'8	23'1	42	35	2	19	-	-	1	-	-	-	-	-	1	5	-	YORK.	
HULL	-	245,448	17'8	23'2	21'9	22'5	142	106	26	15	-	33	1	5	2	1	-	2	6	17	4	HULL.	
MIDDLESBROUGH	-	93,355	20'1	15'1	17'3	24'6	59	44	13	7	-	4	-	-	-	1	2	-	-	9	-	MIDDLESBROUGH.	
STOCKTON-ON-TEES	-	51,745	14'1	14'1	20'2	15'1	29	15	6	7	-	-	1	-	-	-	-	-	1	-	-	STOCKTON-ON-TEES.	
WEST HARTLEPOOL	-	65,161	21'6	18'4	14'4	16'0	33	20	6	4	-	2	-	-	-	1	-	2	3	1	-	WEST HARTLEPOOL.	
SUNDERLAND	-	148,007	21'5	14'1	18'3	21'1	1'1	99	60	17	14	-	1	-	1	1	-	4	6	11	8	SUNDERLAND.	
SOUTH SHIELDS	-	103,330	16'1	24'2	26'7	16'1	79	32	4	6	-	5	2	-	-	-	-	1	2	6	1	SOUTH SHIELDS.	
GATESHEAD	-	113,024	17'5	17'1	20'3	17'5	76	38	9	10	-	-	-	-	-	1	-	-	1	4	2	GATESHEAD.	
NEWCASTLE-ON-TYNE.	-	219,150	22'1	22'9	24'0	21'0	132	88	15	16	-	2	1	2	-	-	-	6	10	14	1	NEWCASTLE-ON-TYNE.	
TYNEMOUTH	-	52,009	29'1	23'0	24'0	22'0	35	23	5	4	-	4	-	-	-	-	-	1	3	3	1	TYNEMOUTH.	
NEWPORT (MON.)	-	68,901	27'2	18'9	19'7	28'0	45	37	8	7	-	9	-	-	-	-	-	2	3	5	-	NEWPORT (MON.).	
CARDIFF	-	188,909	19'8	18'8	21'6	21'9	105	71	19	10	-	3	2	4	4	-	-	3	6	12	-	CARDIFF.	
RHONDDA	-	117,011	23'6	12'0	17'4	18'7	80	42	15	5	-	-	-	3	1	1	-	1	-	1	-	RHONDDA.	
MERTHYR TYDFIL	-	70,568	21'4	20'7	21'4	21'4	55	29	11	1	-	2	-	-	-	2	-	-	4	1	1	MERTHYR TYDFIL.	
SWANSEA	-	95,059	19'2	18'1	21'4	21'4	61	39	13	13	-	-	1	2	-	-	-	-	2	7	-	SWANSEA.	
GREATER LONDON	-	6,705,731	18'3	16'3	18'1	18'2	3613	2342	568	682	-	85	13	37	54	12	22	95	213	620	11	GREATER LONDON.	
OUTER RING	-	2,128,624	15'9	14'5	15'7	15'3	1206	622	182	183	-	18	2	12	14	3	9	25	49	79	7	OUTER RING.	
8 TOWNS IN OUTER RING.	-	1,025,828	16'1	14'8	15'3	15'0	604	296	95	80	-	4	2	6	6	1	5	13	30	45	3	8 TOWNS IN OUTER RING.	
REMAINDER OF OUTER RING.	-	1,100,796	15'6	14'3	16'1	15'4	602	326	87	103	-	14	-	6	8	2	4	12	19	34	4	REMAINDER OF OUTER RING.	
EDINBURGH	-	322,986	22'0	17'8	17'3	20'3	128	126	22	47	-	1	1	-	3	-	2	3	?	39	6	EDINBURGH.	
GLASGOW	-	775,601	19'7	19'0	22'7	21'1	466	314	79	62	-	2	2	2	22	4	5	8	?	73	11	GLASGOW.	
DUBLIN†	-	379,003	30'5	25'9	29'2	30'8	161	224	43	60	-	9	1	-	3	4	3	5	9	71	10	DUBLIN.†	
BELFAST†	-	358,693	21'1	26'6	26'2	25'6	178	176	47	30	-	22	-	2	6	2	2	5	13	46	?	BELFAST.†	

* See note † on first page of this return. † The recent extension of Halifax will not be taken into account in the Weekly Returns until 1903. † Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the FIFTY-FIRST Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2423	2378	2703	2401	2522	2106	2422	2585	2436	2493	2534·5	2493
Males - -	1221	1217	1395	1213	1285	1059	1232	1348	1282	1262	1296·2	1262
Females - -	1202	1161	1308	1188	1237	1047	1190	1237	1154	1231	1238·3	1231
TOTAL Deaths -	1606	2170	1448	1521	1459	1555	1470	2607	1382	1625	1744·6	1625
Males - -	786	1069	726	794	719	764	774	1304	752	844	883·8	844
Females - -	820	1101	722	727	740	791	696	1303	630	781	860·8	781

* The numbers in this column are the average weekly numbers in the fifty-first week of the ten years 1892–1901, raised by 3·582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Sept. 27.	Oct. 4.	Oct. 11.	Oct. 18.	Oct. 25.	Nov. 1.	Nov. 8.	Nov. 15.	Nov. 22.	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.
TOTAL Births -	2457	2335	2489	2486	2469	2723	2657	2679	2410	2373	2225	2339	2407	2320
TOTAL Deaths -	1489	1381	1552	1496	1407	1733	1501	1558	1532	1708	1506	1682	1720	1999
Ages at Death														
Under 1 year -	468	413	450	384	344	363	396	400	374	419	359	389	386	514
1–5 years -	152	153	163	156	174	183	170	194	230	215	187	215	235	245
5–20 " -	92	76	75	76	69	57	90	82	85	63	84	77	84	101
20–40 " -	171	185	185	195	170	167	185	210	193	175	172	218	176	240
40–60 " -	287	243	281	314	276	270	295	286	294	333	276	320	340	383
60 yrs. & upwds.	319	311	398	371	374	387	365	386	356	503	428	463	499	516
Deaths from—														
Small-pox†	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Measles - -	8	17	18	31	32	41	44	37	44	46	38	60	67	48
Scarlet Fever - -	8	9	6	10	14	13	8	9	8	5	7	10	11	11
Diphtheria - -	16	27	22	21	18	24	21	23	29	15	14	27	25	28
Whooping-cough -	27	26	26	25	14	21	17	21	32	27	41	31	40	31
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	16	29	18	24	7	20	14	15	19	10	11	12	9	20
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Diarrhœa, Dysentery	178	126	111	60	53	32	25	23	19	23	16	12	13	60
All above Diseases -	253	234	201	171	139	151	129	128	151	126	128	152	165	212
Dis. of Resp. System	148	167	272	251	291	293	332	347	381	426	370	399	409	407
Phthisis - -	155	145	142	123	138	133	152	182	152	140	143	159	147	181
Dis. of Circ. System -	181	149	193	187	191	184	198	196	181	200	213	227	219	251
Violence - -	59	55	50	67	51	49	62	70	69	61	51	56	70	77
Inquest Cases - -	130	113	145	153	119	133	151	155	152	161	132	166	164	183
Deaths in Institutions	494	495	506	519	465	479	487	494	515	522	487	499	541	605
TEMPERATURE OF THE AIR.														
Mean - -	55·9	49·1	51·1	50·9	49·9	43·6	49·5	47·4	35·4	46·0	37·2	36·0	48·2	46·0
Mean of Highest - -	67·5	54·0	57·0	57·4	52·9	55·0	55·1	53·4	39·1	49·5	40·4	39·0	53·8	52·1
Mean of Lowest - -	45·1	45·5	46·6	44·7	42·3	41·1	44·1	40·7	31·7	41·1	33·8	33·1	45·3	41·0
Mean Humidity of the Air.	77	78	89	82	84	85	86	86	79	90	82	82	81	83
Rain-fall (in inches) -	0·00	0·11	0·28	0·62	0·17	0·04	0·46	0·01	0·00	0·42	0·56	0·09	0·87	3·63
Registered Sunshine (in hours).	39·0	10·8	10·6	15·0	16·3	7·1	13·5	14·5	15·6	7·0	7·9	0·1	6·3	163·7
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox - -	42	34	31	28	23	19	14	11	14	17	17	17	21	22
Scarlet Fever - -	2703	2749	2811	2871	2904	2869	2900	2839	2768	2761	2680	2565	2487	2762
Diphtheria - -	989	971	969	988	956	954	982	1026	1015	1031	1041	986	985	982
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	360	360	369	393	399	401	383	359	344	339	311	275	246	349

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S. Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

TABLE 4. LONDON.—DEATHS Registered in the FIFTY-FIRST Week of the Year 1902.

Names printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.															CAUSES OF DEATH.														
Corrected Averages for the 51st Week of the 10 years 1892-1901*.															Corrected Averages for the 51st Week of the 10 years 1892-1901*.														
Deaths of Persons of the Ages															Deaths of Persons of the Ages														
ALL AGES.															ALL AGES.														
Under 20.															Under 20.														
0-1.															0-1.														
1-5.															1-5.														
5-20.															5-20.														
20 and under 40.															20 and under 40.														
40 and under 60.															40 and under 60.														
60 years and upwards.															60 years and upwards.														
Meningitis (not tuberc.)															15														
Insanity, Gen. Par. of															12														
Insane -															2														
Epilepsy -															26														
Convulsions -															23														
Locomotor Ataxy -															3														
Paraplegia, Dis. of Cord															2														
Nervous Sys. (other dis.)															31														
Valv. Dis., Endocarditis-															48														
Cerebr. Hæm. Thromb.-															31														
Apoplexy, Hemiplegia															25														
Aneurysm															9														
Embolism, Thrombosis															-														
(not cerebral)															106														
Heart & Blood Vessel Dis.															1														
Croup (not Spasm: nor															35														
Membr.)															222														
Bronchitis -															61														
Croupous Pneumonia															27														
Broncho-Pneumonia															1														
"Pneumonia"															19														
Asthma, Emphysema															113														
Pleurisy -															4														
Respiratory Dis. (other)															3														
Tonsillitis, Quinsy -															13														
Enteritis (not Epid.)															139														
Gastro Enteritis															2														
Peritonitis (not Puerp.)															5														
Cirrhosis of Liver															17														
Liver Dis. (other)															5														
Digestive Dis., Other															40														
Nephritis, Acute															8														
Bright's Dis., Albumin-															44														
uria															17														
Urinary Sys., Other Dis.															-														
Generative Organs Dis.															51														
Childbirth (Accid. of)															53														
Old Age															556														
Other Diseases															46														
ACCIDENT.															105														
By Railways															1														
By Vehicles and Horses-															62														
In Ships, Boats, Docks,															-														
(exclusive of Drown-															05														
ing)															-														
In Building Operations-															05														
In Conflagrations -															06														
By Burns, Scalds, Ex-															114														
plosions															14														
By Drowning -															2														
By Suffocation in Bed															17														
By Poisons or Poisonous															2														
Vapours															-														
Other Deaths by Acci-															215														
dent															19														
VIOLENCE OTHER THAN															-														
ACCIDENTAL.															-														
Homicide															1														
Suicide															10														
Execution															00														

* The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3.582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 20th December, 1902.

The DEATHS registered during the Week include																	
REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	Deaths of													
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.
LONDON - - -	4,536,541	2407	1720	386	499	-	67	11	25	40	-	9	-	13	70	164	541
WEST DISTRICTS - - -	805,311	347	275	56	87	-	1	-	7	7	-	1	-	2	12	26	91
NORTH DISTRICTS - - -	1,056,070	530	343	56	124	-	10	1	7	11	-	2	-	3	13	29	87
CENTRAL DISTRICTS - - -	209,465	103	96	21	20	-	1	-	-	5	-	1	-	5	15	38	38
EAST DISTRICTS - - -	715,739	490	275	68	66	-	16	-	-	3	-	-	-	1	13	40	109
SOUTH DISTRICTS - - -	1,749,956	937	698	185	187	-	39	9	11	14	-	5	-	6	27	54	183
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	-	-	33	-	15	-	-	-	1	-	-	-	-	1	-	-	33
WEST DISTRICTS.																	
St. Mary Paddington } G. & W.	93,178	48	31	7	15	-	-	-	-	2	-	-	-	-	2	3	3
WHH - - -																	
St. John Paddington H - - G.	33,617	9	10	1	3	-	-	-	-	-	-	-	-	-	3	3	6
North-West Paddington - - C.	17,181	10	5	1	1	-	-	-	-	1	-	-	-	-	1	1	-
Kensington Town WWwHG, W. & C.	128,037	47	50	12	19	-	-	-	-	-	-	1	-	-	-	5	24
Brompton HH - - - W. & C.	48,591	7	9	-	3	-	-	-	-	-	-	-	-	-	1	1	2
North Hammersmith WH	49,347	34	8	4	1	-	-	-	-	-	-	-	-	-	1	1	5
South Hammersmith wHH	62,892	27	21	2	7	-	-	-	-	1	1	-	-	-	-	1	5
North-west Fulham WW	45,180	45	23	7	3	-	-	-	-	-	-	-	-	-	1	4	11
North-east Fulham H	46,405	31	17	4	4	-	-	-	-	2	1	-	-	-	1	1	3
South Fulham W	45,704	26	13	4	1	-	-	-	-	-	-	-	-	-	-	2	-
Chelsea North WwHHH - - C.	42,514	11	31	3	10	-	-	-	2	-	-	-	-	-	-	-	19
Chelsea South HH - - - C.	31,328	9	7	2	3	-	1	-	-	1	-	-	-	-	1	-	-
May Fair and Knightsbridge } C. & G.	28,743	3	4	-	2	-	-	-	-	-	-	-	-	-	1	1	-
WH - - -																	
Belgrave WHH - - - C.	55,815	10	22	6	5	-	-	-	2	1	-	-	-	-	1	2	10
St. Margaret & St. John } C.	43,698	13	14	2	6	-	-	-	-	-	-	-	-	-	-	1	5
HHHH - - -																	
St. James Westminster } N. & G.	21,588	11	5	-	3	-	-	-	-	-	-	-	-	-	-	-	1
WH - - -																	
St. Anne Soho HHHHH - - N.	11,493	6	5	1	1	-	-	-	-	-	-	-	-	-	-	-	2
NORTH DISTRICTS.																	
All Souls Marylebone } - - W.	35,391	7	20	3	5	-	-	-	1	1	-	-	-	-	1	2	12
HHHHHHH - - -																	
Rectory Marylebone W	19,849	8	6	-	3	-	-	-	-	1	-	-	-	-	-	1	1
St. Mary Marylebone } G. & W.	18,099	38	7	-	3	-	-	-	-	-	-	-	-	-	-	1	-
HHHH - - -																	
Christchurch Marylebone H- W.	39,536	29	8	1	4	-	-	-	-	-	-	-	-	-	-	-	-
St. John Marylebone HHH - W.	20,426	6	3	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Hampstead } - - N. & W.	81,942	35	29	5	8	-	1	-	5	-	-	-	-	-	1	1	13
WHHHHHHHH - - -																	
Regent's Park H - - - W.	50,644	31	18	8	4	-	3	-	-	1	-	-	-	-	1	2	-
Tottenham-court } - - N. & W.	21,258	6	10	3	1	-	1	-	-	-	-	-	-	-	1	1	5
wHHHHH - - -																	
Gray's Inn Lane HHHH - - N.	34,449	18	9	1	3	-	-	-	-	-	-	-	-	-	1	3	2
Somers Town HH - - - N.	30,132	19	13	4	3	-	-	-	-	-	-	-	-	-	1	2	5
Camden Town WH - - - N.	40,106	16	17	1	9	-	-	-	-	-	-	-	-	-	-	1	7
Kentish Town WW - - - N.	58,728	35	15	1	8	-	1	-	-	-	-	-	-	-	-	2	5
Tufnell W- - - - N.	31,995	14	18	1	11	-	1	-	-	-	-	1	-	-	-	1	13
Upper Holloway WWwHH - - N.	33,978	19	21	2	7	-	-	-	-	-	-	1	-	-	1	1	12
Tollington W - - - N.	33,922	12	10	2	2	-	2	1	-	-	1	-	-	-	1	1	-
Lower Holloway - - - N.	41,424	24	13	2	4	-	-	-	-	-	2	-	-	-	1	1	-
Barnsbury - - - N.	54,478	32	11	5	2	-	-	-	-	2	-	-	-	-	-	-	-
Islington South-east H - - N.	75,397	33	13	3	3	-	-	-	-	2	-	-	-	-	-	-	-
Highbury HH - - - N.	63,797	25	25	4	7	-	-	-	-	3	-	-	-	-	2	2	2
Stoke Newington H - - - N.	51,247	15	13	2	3	-	-	-	-	-	-	-	-	-	1	1	3
North Hackney - - - E. & N.	50,560	15	12	1	9	-	-	-	-	-	-	-	-	-	-	-	-
Central Hackney wwH - E. & N.	50,536	23	8	1	2	-	-	-	-	1	-	-	-	-	-	-	1
South-west Hackney HHH E. & N.	59,921	27	21	2	14	-	-	-	-	-	-	-	-	-	1	5	1
South-east Hackney WWwH E. & N.	58,255	43	23	4	8	-	1	-	-	-	-	-	-	-	2	2	8

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated therein; namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; L—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signify Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered each SUB-DISTRICT during the Week ended Saturday, 20th December, 1902—continued.

ADMINISTRATION SUB-DISTRICTS.	Enumerated Population, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include																
				Deaths of		Deaths from												Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.					
CENTRAL DISTRICTS.																				
Essex and Bloomsbury WHH N.	31,436	23	10	3	3	-	-	-	-	-	-	-	-	-	-	-	2	2	-	
WHHHH - - N. & C.	21,674	5	14	3	3	-	-	-	-	-	1	-	-	-	-	-	1	1	10	
Union Workhouse, Edmonton -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
n WHHHHHH - - N.	29,612	7	16	5	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
Clerkenwell - - N.	28,676	12	9	4	1	-	-	-	-	-	1	-	-	-	-	-	2	3	9	
Clerkenwell H - - N.	35,023	22	10	3	2	-	-	-	-	-	-	-	-	-	-	-	1	3	-	
ry HHHL - - N.	36,116	28	17	3	5	-	1	-	-	-	2	-	-	-	-	-	2	3	-	
a Union Workhouse, }	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	
am - - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
olph H - - N. & E.	10,299	3	3	-	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-	
ulchre WH - - N.	7,900	2	13	-	1	-	-	-	-	-	-	1	-	-	-	-	1	12	-	
ows Barking - - N.	8,724	1	2	-	1	-	-	-	-	-	-	-	-	-	-	1	2	1	-	
London Asylum, Stone -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EAST DISTRICTS.																				
etch South Hl - E. & N.	16,369	5	2	-	-	-	1	-	-	-	-	-	-	-	-	1	2	1	-	
New Town wH - - N.	29,761	19	7	2	1	-	-	-	-	-	-	-	-	-	-	1	2	4	-	
Old Town - - N.	26,504	9	5	1	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
ton W - - N & E.	46,003	32	13	3	4	-	-	-	-	-	-	-	-	-	-	-	1	4	-	
Green North HH - E.	51,514	37	13	6	3	-	-	-	-	-	-	-	-	-	-	2	3	1	-	
Green South - - E.	33,472	20	4	2	-	-	-	-	-	-	-	-	-	-	-	1	2	-	-	
Green East WWHL - E.	44,694	30	25	3	10	-	1	-	-	-	-	-	-	-	-	-	2	15	-	
lds - - - E. & N.	27,969	19	5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
d New Town WH - E.	28,718	22	37	6	4	-	2	-	-	-	-	-	-	-	-	5	8	31	-	
n's Fields - - E.	22,081	20	6	4	-	-	1	-	-	-	-	-	-	-	-	-	1	-	-	
ge and St. John WW E.	49,068	36	22	6	5	-	1	-	-	-	-	2	-	-	-	-	3	7	-	
ll and Ratcliff WH E. & N.	25,568	14	16	5	1	-	-	-	-	-	1	-	-	-	-	1	2	11	-	
se - - - E.	32,369	26	14	4	-	-	2	-	-	-	-	-	-	-	1	1	3	-	-	
d Old Town West H - E.	59,479	56	7	4	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
d Old Town East } - E.	53,348	23	23	4	10	-	1	-	-	1	-	-	-	-	-	1	3	5	-	
- - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
- wwvH - - - E.	41,989	38	9	3	3	-	-	-	-	-	-	-	-	-	-	-	1	1	-	
- - - E.	68,319	41	38	6	12	-	2	-	-	-	-	-	-	-	-	-	3	21	-	
Ww - - - E.	58,514	43	29	6	12	-	-	-	-	-	1	-	-	-	-	-	4	8	-	

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER. DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 20th December, 1902—*continued*.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include										
				Deaths of		Deaths from								
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhœa.
														Inquest Cases.
SOUTH DISTRICTS.														
Christchurch Southwark WH & S.	11,263	3	3	1	1	-	-	-	-	-	-	-	-	1
St. Saviour Southwark H - S	12,056	3	15	4	1	-	1	-	1	1	-	-	1	2
Kent-road - - - S. & L.	21,904	21	11	6	1	-	-	-	-	-	-	-	-	1
Borough-road WH - S. & L.	16,881	13	3	1	-	-	-	-	-	1	-	-	-	1
London-road HL - S. & S.	22,213	11	8	2	1	-	-	-	-	1	-	-	-	2
Trinity Newington H - S. & L.	28,504	23	8	2	6	-	-	-	-	-	-	-	1	2
St. Peter Walworth W - S. & L.	61,767	30	17	5	2	-	1	-	-	-	-	-	-	3
St. Mary Newington - L. & S.	31,692	31	11	4	2	-	-	-	-	1	-	-	-	3
St. Olave W - - - S	9,817	4	5	-	1	-	1	-	-	-	-	-	-	1
Bermondsey W - - - S.	82,483	57	40	17	4	-	10	-	-	-	-	-	-	4
Rotherhithe WH - - S. & K.	38,460	25	16	4	6	-	1	-	-	-	-	-	-	-
Waterloo-road HH - L. & S.	27,440	31	9	2	3	-	-	-	-	1	-	-	-	-
Lambeth Church 1st H L. & S.	18,423	14	24	6	4	-	1	-	-	-	-	-	-	2
Lambeth Church 2nd WW L. & S.	39,818	27	33	3	9	-	-	-	-	-	-	-	-	2
Kennington 1st H - S. & L.	53,198	46	25	6	9	-	-	-	-	1	-	-	-	-
Kennington 2nd - - S. & L.	42,896	10	13	3	7	-	-	-	-	1	-	-	-	-
Brixton H - - - L. & S.	84,232	36	24	4	7	-	1	1	1	-	-	-	-	-
Norwood WH - - - L.	35,888	19	11	3	6	-	-	-	-	-	-	-	-	-
East Battersea - - - S.	72,203	35	17	5	4	-	-	-	1	1	-	-	-	1
North-west Battersea - - S.	49,656	26	8	1	-	-	1	-	-	1	-	-	-	-
South-west Battersea WH - S.	47,048	15	28	7	12	-	-	-	-	1	-	-	-	3
Clapham H - - - S.	51,361	17	19	3	6	-	-	-	-	1	-	-	-	3
Streatham W & WHHL - L.	88,131	34	31	7	11	-	-	1	1	-	-	3	-	1
Springfield* WL - - - S.	27,959	9	3	1	-	-	-	-	-	-	-	-	-	2
Southfields* H - - - S.	40,444	23	9	4	2	-	-	-	-	-	-	-	-	1
Putney - - - - S.	24,139	10	11	1	3	-	-	-	-	-	-	-	-	-
Dulwich - - - - L. & S.	10,247	3	1	-	1	-	-	-	-	-	-	-	-	-
Camberwell WW & WLL - S. & L.	90,415	43	72	10	27	-	3	-	-	1	-	1	-	3
Peckham WW - - - S., L. & K.	93,038	60	31	15	7	-	3	-	-	-	-	-	-	6
St. George Camberwell - L. & S.	35,569	36	20	8	3	-	2	-	-	-	-	-	1	2
Deptford North - - - K.	37,613	19	11	2	3	-	5	-	-	-	-	-	-	-
Deptford Central H - - K.	45,481	19	19	6	3	-	3	2	2	-	-	-	-	2
Deptford South - - - K.	34,625	15	13	5	2	-	4	-	-	1	-	-	-	2
Greenwich West H - - K.	23,456	9	10	4	1	-	-	-	-	-	-	-	-	1
Greenwich East W & WH - K.	43,859	32	26	7	7	-	-	-	-	-	-	-	-	-
Eltham wH - - - K.	7,226	4	2	-	1	-	-	-	-	-	-	-	-	-
Lee H - - - K.	25,460	6	4	1	1	-	1	-	-	-	-	-	-	-
Lewisham W & WH - - K.	58,352	32	24	6	7	-	-	3	2	-	-	-	-	-
Sydenham H - - - L.	43,653	19	14	7	3	-	-	-	-	-	-	-	-	1
Charlton H & H & H - - K.	21,134	21	13	4	1	-	1	2	2	-	-	1	-	-
Woolwich H & H & H & H - K.	41,625	19	15	3	4	-	-	-	1	-	-	-	-	2
Plumstead West W - - K.	18,063	10	5	1	3	-	-	-	-	-	-	-	-	-
Plumstead East WH - - K.	50,264	17	16	4	6	-	-	-	-	-	-	-	-	4
London County Asy., Banstead -	-	-	2	-	1	-	-	-	-	-	-	-	-	-
London County Asy., Epsom -	-	-	2	-	-	-	-	-	-	-	-	-	-	-
Horton Manor Asylum -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Caterham -	-	-	3	-	3	-	-	-	-	-	-	-	-	-
London County Asy., Cane Hill -	-	-	1	-	-	-	-	-	-	-	-	-	-	-
M.A.B. Ships and Hosps., Dartford -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
London County Asylum, Dartford Heath -	-	-	7	-	3	-	-	-	-	-	-	-	-	-
London County Asylum, Hanwell -	-	-	3	-	1	-	-	-	-	-	-	-	-	-
Central London Sick Asy., Hendon -	-	-	3	-	2	-	-	-	-	-	-	-	-	-
London County Asy., Colney Hatch -	-	-	7	-	3	-	-	-	-	-	-	-	-	-
M.A.B. North-Eastern Hospital -	-	-	1	-	-	-	1	-	-	-	-	-	-	-
M.A.B. Northern Hospital -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Leavesden -	-	-	3	-	1	-	-	-	-	-	-	-	-	-
London County Asylum, Claybury -	-	-	1	-	1	-	-	-	-	-	-	-	-	-

* On 1st October, 1902, the sub-district of Wandsworth was divided into the sub-districts of Springfield and Southfields respectively.

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 20th December, 1902.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enumerated Population, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include													
					Deaths of		Deaths from											
					1	60	Infants under Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.
																		Uncertified Causes of Death.
LONDON—OUTER RING	368,580	2,044,831	1206	622	182	183	-	18	2	12	14	3	9	25	49	79	7	
1 Carshalton H - - -	12,228	32,997	12	5	1	3	-	-	-	-	-	-	-	-	-	1	-	1
2 Epsom, part of* WwHHH -	10,423	15,548	10	6	1	3	-	-	-	-	-	-	-	-	-	-	-	2
1 Godstone, part of* WH -	2,754	2,692	1	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
1 Croydon WWWWHHH -	20,851	164,526	82	46	18	12	-	-	-	-	1	1	1	-	3	8	3	-
2 Mitcham w - - -	11,689	29,903	13	12	3	4	-	-	-	-	-	-	-	-	1	-	-	-
1 Wimbledon HHH - -	3,221	41,650	25	16	6	2	-	-	-	-	-	1	-	-	-	1	2	3
2 Kingston WH - - -	6,224	42,088	25	9	1	4	-	-	-	-	-	-	-	-	1	-	-	1
3 Surbiton HH - - -	3,046	15,017	2	5	2	1	-	-	3	-	-	-	-	-	-	-	-	-
4 Esher, part of* H - -	5,402	13,100	8	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5 Hampton HL - - -	4,564	23,456	12	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
1 Richmond WHH - -	2,162	28,865	12	4	1	1	-	-	-	-	-	-	-	-	-	-	1	-
2 Mortlake H - - -	2,847	20,628	7	10	2	2	-	-	3	-	1	-	-	-	-	-	-	-
1 Bromley HHH - - -	4,703	27,354	14	6	-	3	-	-	-	-	1	-	-	-	-	-	3	-
2 Beckenham H - - -	7,825	28,497	12	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
3 Orpington, part of* W -	10,113	9,857	9	3	3	-	-	-	-	-	-	-	-	-	-	-	1	-
4 Chislehurst HH - -	7,333	16,446	9	4	2	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Bexley† HH - - -	8,678	21,151	14	9	3	6	-	-	-	-	-	-	-	-	1	1	-	-
2 Erith† HH - - -	3,854	25,296	14	10	3	1	-	-	3	-	-	-	-	-	-	-	-	1
3 Dartford WH, part of* -	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-
1 Sunbury w - - -	11,054	18,683	6	8	3	1	-	-	-	-	-	-	-	-	-	-	-	-
2 Staines WH - - -	13,277	15,178	7	5	1	3	-	-	-	-	-	-	-	-	-	-	1	1
1 Hillingdon WHH - -	6,035	13,661	4	6	1	3	-	-	-	-	-	-	-	-	-	-	-	-
2 Uxbridge - - -	12,757	8,984	3	2	1	3	-	-	-	-	1	-	-	-	-	-	1	-
3 Hayes wH - - -	8,066	16,368	13	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Isleworth WWWWHH -	6,859	30,863	20	13	3	5	-	-	-	-	1	1	-	-	1	1	3	-
2 Twickenham HH - -	2,421	20,991	13	9	3	4	-	-	-	-	-	-	-	-	-	-	-	1
3 Brentford HHLH - -	-	48,289	30	22	5	10	-	-	-	-	-	-	-	1	1	1	-	-
4 Chiswick H - - -	11,700	29,809	10	10	2	2	-	-	-	-	-	-	-	-	-	-	-	1
5 Acton wHH - - -	-	48,914	38	13	3	5	-	-	-	-	1	-	-	-	2	2	-	-
1 Harrow HH - - -	13,809	25,523	19	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
2 Edgware HH - - -	6,994	4,521	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3 Willesden HHH - -	4,384	114,821	67	33	15	9	-	-	-	-	1	1	-	1	1	1	1	3
4 Hendon WH - - -	8,382	22,450	14	10	-	2	-	-	-	-	-	-	-	-	-	-	4	-
1 South Mimms HH - -	17,755	7,308	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2 Barnet WHH - - -	3,324	17,970	8	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-
3 Finchley HHH - - -	4,688	33,692	17	6	4	-	-	-	-	-	-	1	-	-	-	-	-	-
1 Hornsey HH - - -	2,875	72,056	28	21	2	10	-	-	-	-	-	-	-	-	1	1	-	-
2 Wood Green† H - -	-	25	20	8	4	-	-	-	-	-	-	-	2	-	1	-	3	-
3 West Tottenham H -	4,637	136,766	25	20	9	3	-	-	-	-	-	-	-	-	-	3	1	-
4 East Tottenham HH -	-	28	13	3	3	-	-	-	-	-	-	-	-	-	3	4	-	-
5 Edmonton† WwH - -	7,492	61,892	47	23	7	9	-	-	1	-	-	1	-	-	-	-	2	8
1 Enfield WWWW - -	12,601	42,738	24	16	4	4	-	-	2	-	-	1	-	-	-	-	-	-
2 Waltham Abbey H - -	11,017	6,547	7	1	-	-	-	-	-	-	-	-	1	-	-	-	2	-
3 Cheshunt HH - - -	8,479	12,292	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Hatfield, part of* W -	3,305	664	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2 Bushey H - - -	9,333	9,173	2	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
3 Watford WHH, part of* -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Stratford H - - -	1,072	44,827	29	4	2	-	-	-	-	-	-	-	-	-	-	-	-	1
2 Plaistow HHH - - -	1,249	90,921	89	28	12	5	-	-	-	-	-	2	-	-	1	2	5	4
3 Canning Town H - -	1,556	70,718	38	21	6	2	-	-	2	1	-	1	-	3	1	6	-	-
4 Forest Gate w - - -	806	60,892	29	8	1	3	-	-	-	-	-	-	1	-	1	1	-	-
5 North East Ham w - -	3,326	105,187	41	13	6	4	-	-	1	-	-	-	-	-	1	1	1	-
1 South East Ham HHH -	-	27	10	4	4	-	-	-	-	-	-	1	-	-	-	-	-	-
2 Wanstead - - -	1,679	6	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
3 South Leyton WW - -	631	50,459	26	24	1	12	-	-	-	-	1	-	-	-	-	-	1	19
4 North Leyton WwH - -	1,963	48,445	41	15	5	6	-	-	-	-	1	-	-	-	-	-	1	-
5 Walthamstow HHHH -	6,504	108,919	76	35	13	6	-	-	1	-	-	-	-	-	2	2	1	-
1 Chigwell, part of* HHHHH -	11,778	16,397	12	5	-	2	-	-	-	-	-	-	1	1	-	-	-	-
2 Epping WH, part of* - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1 Romford, part of* WH -	6,556	6,091	5	2	-	2	-	-	-	-	-	-	-	-	-	-	-	-
2 Ilford HL - - -	8,496	41,234	24	13	1	4	-	-	-	-	-	-	-	-	1	1	3	-
3 Barking Town H - -	3,803	21,547	15	12	2	2	-	-	2	-	1	-	-	-	2	2	1	-
4 Willesden Wrk'h.se. Hackney	-	-	-	3	1	2	-	-	-	-	-	-	-	-	-	-	3	-
5 Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	6	-	2	-	-	-	-	-	-	-	-	-	-	6	-
1 North - Eastern Hospital, Tottenham.	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	1	-

The parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring are as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

On 1st October, 1902, the sub-district of Bexley was divided into two sub-districts named Bexley and Erith

Births, Deaths, Meteorology, &c.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.	Diarrhoeal Diseases.
ALCUTTA (including SUBURBS)	847,796	November 1	-	483	29·6	-	-	-	2	1	178†	5
BOMBAY -	776,006	" 25	369	751	50·3	3	26	?	?	1	191†	5
ADRAS -	509,346	" 21	449	402	41·0	1	-	?	?	?	147	4
PARIS -	2,660,559	December 13	1030	1018	21·0	-	3	2	15*	5	9	3
BRUSSELS -	562,893	" 13	241	201	18·6	-	11	-	1*	2	1	1
ANTWERP -	278,093	" 13	155	82	15·3	2	3	-	2*	-	-	-
AMSTERDAM -	534,663	" 6	273	171	16·6	-	2	-	3*	1	1	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	December 13	173	152	19·8	-	5	-	-	-	-	-
STOCKHOLM -	301,695	" 6	136	75	12·9	-	3	-	4*	2	-	-
CHRISTIANIA -	224,909	" 13	134	81	18·7	-	17	-	2	5	1	-
S. PETERSBURG -	1,248,643	" 6	562	531	22·2	-	16	11	9	2	13	5
MOSCOW -	1,093,410	" 6	-	508	24·2	-	11	19	15	4	1	4
BERLIN -	1,888,613	-	-	-	-	-	-	-	-	-	-	-
HAMBURG -	724,835	December 13	-	334	24·0	-	11	18	3*	6	-	-
DRESDEN -	400,140	-	-	-	-	-	-	-	-	-	-	-
RESLAU -	427,505	-	-	-	-	-	-	-	-	-	-	-
MUNICH -	506,000	December 13	-	225	23·1	-	2	-	2*	4	-	2
VIENNA -	1,709,211	" 13	1028	716	21·4	-	9	1	15*	3	6	4
PRAGUE -	416,817	" 6	194	188	23·2	-	2	6	-	2	2	1
BUDA-PESTH -	787,661	" 6	449	282	19·1	-	6	7	7*	-	-	-
TRIESTE -	181,913	" 13	116	97	27·5	-	1	-	-	-	2	-
ROME -	472,298	October 11	215	146	16·1	-	-	-	-	-	8§	1
VENICE -	165,350	December 6	64	79	24·9	-	2	-	-	-	-	-
CAIRO -	608,910	September 30	-	-	-	-	-	-	-	-	-	-
ALEXANDRIA -	346,783	" 30	-	-	-	-	-	-	-	-	-	-
NEW YORK -	3,632,501	December 6	2117	1196	17·2	-	6	12	49*	4	16	2
PHILADELPHIA -	1,293,697	November 29	-	454	18·3	1	2	-	8	2	12	-
BOSTON -	588,730	" 22	-	194	17·1	4	-	2	3*	3	5	-

* Including deaths from croup.

† Including 8 deaths from plague in Calcutta, and 119 in Bombay.

‡ Including 22 deaths from cholera in Calcutta, and 1 in Bombay.

§ Including 2 deaths from malarial fever.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 20th December, 1902.

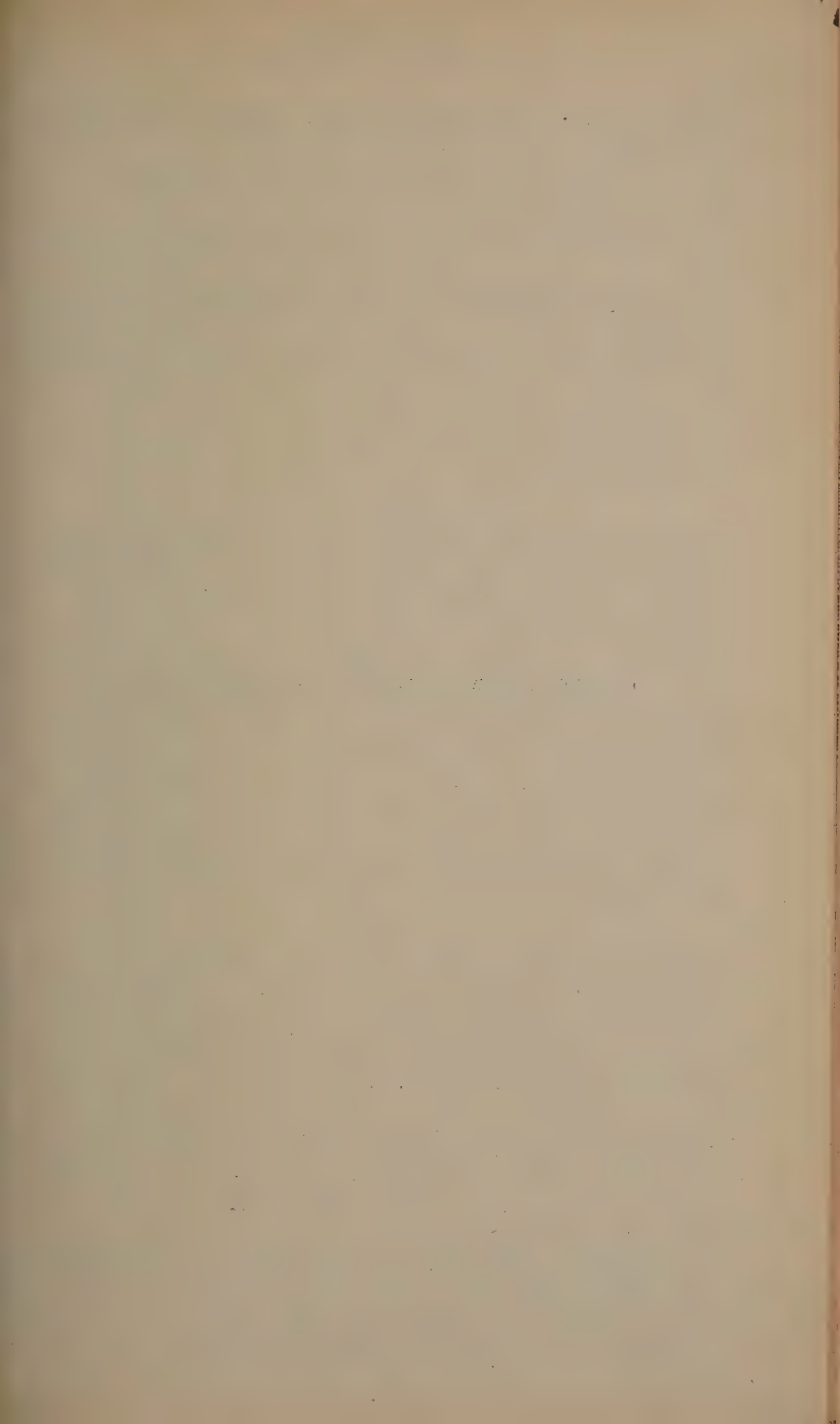
TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON -	56·7	37·9	48·2	0·87	PRESTON -	51·0	38·5	45·6	1·95
ROYDON -	-	-	-	-	HUDDERSFIELD -	54·7	37·2	45·4	1·74
BRIGHTON -	55·6	36·2	47·0	0·54	BRADFORD -	55·0	39·2	47·0	1·78
PORTSMOUTH -	54·0	42·0	48·2	0·65	LEEDS -	56·0	30·0	44·3	0·93
WORWICH -	56·0	36·0	45·3	0·51	HULL -	56·0	37·0	45·9	0·50
PLYMOUTH -	54·9	44·1	50·2	0·73	EDINBURGH -	53·4	37·6	44·2	0·85
BRISTOL -	54·2	39·8	48·0	1·24	GLASGOW -	54·8	37·8	45·8	2·20
SOLVIERHAMPTON -	56·0	34·9	45·1	0·65	DUBLIN { Phoenix Park. Fitz- william Square.†	56·3	38·7	46·7	0·99
BIRMINGHAM -	55·4	36·2	45·8	0·75		58·0	40·0	48·9	0·91
NOTTINGHAM -	55·8	37·8	46·3	0·57		-	-	-	-
LIVERPOOL -	56·0	38·0	46·0	0·91					
MANCHESTER -	54·8	35·8	45·9	1·33					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 13th December, 1902.*

BOROUGHs.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.	
WEST.												
Paddington - - -	145,107	-	11	3	-	2	-	-	3	-	11	
Kensington - - -	177,605	-	3	2	-	2	-	-	3	-	24	
Hammersmith - - -	114,210	-	9	4	-	-	-	-	1	-	19	
Fulham - - -	143,102	-	15	6	-	-	-	-	5	-	23	
Chelsea - - -	74,018	-	1	6	-	-	-	-	-	-	3	
City of Westminster - -	180,800	-	7	7	-	2	-	-	4	1	8	
NORTH.												
St. Marylebone - - -	132,069	-	9	3	-	-	-	-	6	1	12	
Hampstead - - -	83,743	-	5	-	-	-	-	-	1	-	9	
St. Pancras - - -	235,596	-	14	11	-	3	-	-	4	-	30	
Islington - - -	337,268	-	17	7	-	5	-	-	4	-	57	
Stoke Newington - - -	51,700	-	3	1	-	-	-	-	-	-	7	
Hackney - - -	221,928	-	24	17	-	4	-	-	4	1	27	
CENTRAL.												
Holborn - - -	58,535	-	3	-	-	1	-	-	2	-	4	
Finsbury - - -	100,487	1	2	3	-	-	-	-	1	-	24	
City of London - - -	25,588	-	4	-	-	-	-	-	-	-	1	
EAST.												
Shoreditch - - -	117,980	-	4	1	-	3	-	-	4	-	23	
Bethnal Green - - -	129,889	-	6	3	-	-	-	-	3	-	19	
Stepney - - -	300,551	-	14	11	-	9	-	-	6	1	26	
Poplar - - -	169,214	-	5	7	-	4	-	-	4	-	15	
SOUTH.												
Southwark - - -	206,825	-	20	12	-	4	-	-	4	1	39	
Bermondsey - - -	130,218	-	8	4	-	1	-	-	5	-	16	
Lambeth - - -	305,102	-	23	4	-	3	-	-	3	2	53	
Battersea - - -	171,401	-	17	6	-	-	-	-	1	1	39	
Wandsworth - - -	241,810	-	27	17	-	4	-	-	7	1	76	
Camberwell - - -	262,775	-	22	14	-	-	-	-	7	-	40	
Deptford - - -	111,577	-	20	4	-	2	-	-	4	-	13	
Greenwich - - -	98,013	-	8	1	-	1	-	-	3	-	15	
Lewisham - - -	132,432	-	16	4	-	-	-	-	7	-	35	
Woolwich - - -	119,556	-	5	8	-	1	-	-	1	1	30	
Port of London - - -	-	-	-	1	-	-	-	-	-	-	-	
ADMINISTRATIVE COUNTY OF LONDON. }		4,579,107	1	322	167	-	51	-	-	97	10	698
Ages												
0-1 - - -	-	-	3	4	-	-	-	-	1	-	59	
" 1-5 - - -	-	-	91	63	-	-	-	-	2	-	286	
" 5- - - -	-	-	133	56	-	10	-	-	1	-	303	
" 10- - - -	-	-	45	13	-	8	-	-	6	-	35	
" 15- - - -	-	-	22	7	-	5	-	-	5	-	9	
" 20- - - -	-	-	12	8	-	7	-	-	6	6	4	
" 25- - - -	1	-	10	9	-	12	-	-	10	3	-	
" 35- - - -	-	-	5	5	-	5	-	-	21	1	2	
" 45- - - -	-	-	-	2	-	3	-	-	14	-	-	
" 55- - - -	-	-	1	-	-	-	-	-	14	-	-	
" 65 and upwards - -	-	-	-	-	-	1	-	-	17	-	-	
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-	

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.



LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD. 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN

SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 52. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, DEC. 27. [Price 1½d.

General Register Office, Somerset House,

December 29th, 1902.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 16·9 per 1000 of their aggregate population, which is estimated† at 14,862,880 persons in the middle of this year. In the preceding three weeks the rates had been 17·2, 19·6, and 19·6. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were :—from *measles*, 1·1 in West Ham and in Oldham, 1·2 in Blackburn, 1·6 in Hastings and in Salford, 1·8 in Bolton, 2·0 in Tynemouth, 2·7 in Smethwick, 4·7 in West Bromwich, 5·3 in Hull, and 6·1 in Newport (Mon.); from *scarlet fever*, 1·4 in Birkenhead; from *whooping-cough*, 1·5 in Tottenham and in Oldham, 1·7 in Hanley, 1·8 in Northampton, 1·9 in Croydon, and 2·2 in Cardiff; from "*fever*," 2·8 in Wallasey; and from *diarrhoea*, 1·6 in Wolverhampton. Two deaths from *small-pox* were registered in Stockport, 2 in Bootle, 2 in Burnley, and 1 each in Liverpool, Bury, Oldham, Leeds, and Merthyr Tydfil, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 1651 BIRTHS and 1458 DEATHS were registered. Allowing for increase of population, the births were 340, and the deaths 432, below the average numbers in the corresponding weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 17·1, 19·2, and 19·6 in the preceding three weeks, fell again last week to 16·6. During the four weeks ended on Saturday last the death-rate averaged 18·1 per 1000, being 2·4 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1458 deaths included 42 from measles, 12 from scarlet fever, 22 from diphtheria, 32 from whooping-cough, 11 from enteric fever, 15 from diarrhoea, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 134 deaths were referred to these diseases, being 63 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylums, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *measles*, which had been 38, 60, and 67 in the preceding three weeks, fell again last week to 42, and were 22 below the corrected average; 9 cases belonged to the Borough of Deptford, 5 to Bermondsey, 4 to Battersea, and 4 to Stepney. The deaths from *scarlet fever*, which had been 7, 10, and 11 in the preceding three weeks, were 12 last week, the corrected average being 15; 2 cases belonged to Lambeth. The deaths from *diphtheria*, which had been 14, 27, and 25 in the preceding three weeks, further fell last week to 22, and were 28 below the corrected average; 3 cases belonged to Lewisham. The deaths from *whooping-cough*, which had been 41, 31, and 40 in the preceding three weeks, fell again last week to 32, and were 4 below the corrected average; 6 cases belonged to Islington. The fatal cases of *enteric fever*, which had been 11, 12, and 9 in the preceding three weeks, rose again last week to 11, but were 7 below the corrected average; 3 cases belonged to St. Pancras and 2 to Camberwell. The deaths from *diarrhœa*, which had been 16, 12, and 13 in the preceding three weeks, further rose last week to 15, and were 4 above the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 370, 399, and 409 in the preceding three weeks, fell again last week to 343, and were 165 below the corrected average. The deaths attributed directly to *influenza* numbered 28, having been 13, 21, and 37 in the preceding three weeks.

Different forms of *violence* caused 49 deaths, concerning all but 2 of which inquests were held. Of these 49 deaths, 11 were cases of suicide, while the remaining 38 were attributed to accident or negligence. Two of these were referred to vehicles in the streets, 7 to burns and scalds, 5 to drowning, 1 to the effects of chloroform administered for surgical purposes, and 6 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 17 cases of small-pox, 2528 of scarlet fever, 1005 of diphtheria, and 243 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, not one case, against 6, 1, and 5 cases; of scarlet fever, 205 cases, against 265, 250, and 279; of diphtheria, 124 cases, against 146, 118, and 155; and of enteric fever, 29 cases, against 33, 21, and 29. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 20th December, 1902.

GREATER LONDON.

In Greater London 2409 births and 2002 deaths were registered. Allowing for increase of population, these numbers are 444 and 568 below the respective averages in the corresponding weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 7 deaths from measles, 2 from scarlet fever, 8 from diphtheria, 7 from whooping-cough, 2 from "fever," and 6 from diarrhœa were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 30·17 inches, and that of the Thermometer 45°·6, the latter being 7°·1 above the week's average in the 50 years 1841-90. The direction of the wind was variable, the horizontal movement of the air being 9 per cent. above the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 4·1 hours; no rain was measured during the week.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

ended 21st December, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	POPULATION estimated to the middle of the year 1902.*	DEATH-RATES from all Causes.				Rate from Diseases in Cols. 11-17.		Registered Deaths ended 27th Dec., 1902.		The DEATHS registered in the Week include										Deaths in Public Institutions.	Uncertified Causes of Death.	Cols.			
			Week ended				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from						Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.				Violence.		
			Week ended						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.											Diarrhoea.	Violence.
			6th Dec., 1902.	13th Dec., 1902.	20th Dec., 1902.	27th Dec., 1902.																					BIRTHS.	DEATHS.
76 TOWNS.		14,862,880	17'2	19'6	19'6	16'9	1'7	6057	4926	1157	1266	11	159	63	76	91	31	62	154	329	1038	73	76 TOWNS.			
LONDON -	-	4,579,107	17'1	19'2	19'6	16'6	1'5	1651	1458	311	422	-	42	12	22	32	11	15	49	121	478	6	LONDON.			
(CROYDON -	-	137,917	11'3	18'9	15'9	15'9	2'3	54	42	8	14	-	-	-	-	5	-	-	-	2	9	-	(CROYDON.			
WILLESDEN -	-	121,611	11'6	15'0	16'7	9'4	-	33	22	7	6	-	-	-	-	-	-	-	1	1	2	-	WILLESDEN.			
HORNSEY -	-	75,565	9'0	13'8	15'9	4'8	-	12	7	1	3	-	-	-	-	-	-	-	-	1	-	-	HORNSEY.			
TOTTENHAM -	-	106,535	21'0	9'8	18'1	14'7	2'0	41	30	10	10	-	-	-	-	3	-	1	3	5	4	-	TOTTENHAM.			
WEST HAM -	-	275,408	19'3	17'0	14'4	15'0	2'8	132	79	23	12	-	6	1	4	3	1	-	1	1	16	-	WEST HAM.			
EAST HAM -	-	104,023	13'5	16'0	13'5	13'5	1'0	45	27	4	9	-	1	1	-	-	-	-	1	2	2	-	EAST HAM.			
LEYTON -	-	103,479	9'6	13'6	10'6	14'1	1'5	37	28	7	8	-	-	-	1	2	-	-	-	2	5	-	LEYTON.			
(WALTHAMSTOW -	-	101,318	15'4	14'4	16'0	7'2	1'5	43	14	5	5	-	-	-	1	2	-	-	-	-	2	1	(WALTHAMSTOW.			
HASTINGS -	-	65,893	7'9	21'4	23'7	8'7	1'6	21	11	-	5	-	2	-	-	-	-	-	-	-	-	-	HASTINGS.			
BRIGHTON -	-	124,539	12'6	10'5	25'1	18'0	1'7	45	43	6	22	-	-	-	2	-	-	2	-	1	16	-	BRIGHTON.			
PORTSMOUTH -	-	191,909	12'0	18'2	17'1	13'3	0'5	65	49	8	19	-	1	-	1	-	-	-	2	3	6	-	PORTSMOUTH.			
BOURNEMOUTH -	-	61,628	11'0	14'4	14'4	16'1	-	13	19	1	8	-	-	-	-	-	-	-	-	-	1	-	BOURNEMOUTH.			
SOUTHAMPTON -	-	107,756	14'0	16'5	16'5	12'1	1'5	40	25	8	5	-	-	-	-	2	-	1	3	5	4	-	SOUTHAMPTON.			
READING -	-	73,802	17'7	16'3	13'4	23'3	1'4	38	33	9	11	-	1	-	-	-	-	1	2	3	1	1	READING.			
NORTHAMPTON -	-	88,592	14'7	12'9	18'8	16'5	1'8	30	28	4	11	-	-	-	-	3	-	-	-	-	2	-	NORTHAMPTON.			
IPSWICH -	-	67,840	11'5	13'1	20'8	13'1	0'8	30	17	7	8	-	-	-	-	1	-	-	1	1	-	-	IPSWICH.			
GREAT YARMOUTH -	-	51,610	10'1	11'1	22'2	13'1	1'0	14	13	3	4	-	-	1	-	-	-	-	-	6	-	-	GREAT YARMOUTH.			
NORWICH -	-	113,178	18'9	23'5	23'5	14'7	1'8	54	32	12	11	-	-	2	-	-	-	2	-	1	4	1	NORWICH.			
PLYMOUTH -	-	110,057	13'7	18'0	16'1	13'7	0'9	35	29	4	16	-	-	-	-	-	-	-	2	1	5	-	PLYMOUTH.			
DEVONPORT -	-	72,807	11'5	23'8	19'5	14'4	0'7	23	20	2	10	-	-	1	-	-	-	-	-	-	2	-	DEVONPORT.			
BRISTOL -	-	334,632	21'7	22'6	23'2	17'0	1'2	122	109	29	36	-	2	2	-	1	2	1	4	13	20	-	BRISTOL.			
HANLEY -	-	62,486	16'7	30'9	21'7	23'4	4'2	22	28	7	6	-	-	-	2	2	-	1	-	3	1	-	HANLEY.			
BURTON-ON-TRENT -	-	50,973	12'3	14'3	12'3	11'3	4'1	23	11	2	2	-	1	1	1	-	-	1	1	1	2	-	BURTON-ON-TRENT.			
WOLVERHAMPTON -	-	95,712	22'3	25'1	21'8	18'0	2'2	42	33	13	8	-	-	1	-	-	-	3	-	5	5	2	WOLVERHAMPTON.			
WALSALL -	-	88,338	15'3	19'5	14'2	15'9	0'6	52	27	14	4	-	-	-	-	-	1	-	-	1	1	-	WALSALL.			
HANDSWORTH -	-	55,491	9'4	13'2	15'0	9'4	0'9	15	10	5	2	-	-	-	1	-	-	-	-	-	-	-	HANDSWORTH.			
WEST BROMWICH -	-	65,938	22'1	38'0	20'6	22'9	7'1	30	29	5	4	-	6	1	1	-	-	1	3	3	2	-	WEST BROMWICH.			

* These towns are included within the area of Greater London.

* See note on first page of this return.

TABLE 1 (cont.),—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 27th December, 1902, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	POPULATION estimated to the middle of the Year 1902*	DEATH-RATES from all Causes.				Rate from Diseases in Cols. 11-17.		Registered during the week ended 27th Dec., 1902.		The DEATHS registered in the Week include										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of		Deaths from										Deaths of	
--------	-------	--	------------------------------	--	--	--	------------------------------------	--	---	--	---	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--	-------------	--	--	--	--	--	--	--	--	--	-----------	--

TOWNS.	Cols.	1.	POPULATION to the middle of the year 1902.				DISEASES registered during the week ended 27th Dec., 1902.		DEATHS OF		DEATHS FROM										TOWNS.			
			CAUSES.				11-17.	Registered during the week ended 27th Dec., 1902.	BIRTHS.	DEATHS.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.
			6th Dec., 1902.	13th Dec., 1902.	20th Dec., 1902.	27th Dec., 1902.																			Week ended 27th Dec., 1902.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Dysentery.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
HUDDESFIELD	-	85,000	18'1	17'0	20'9	17'6	-	39	32	7	11	-	-	-	-	-	-	-	-	-	1	2	-	HUDDESFIELD.
HALIFAX†	-	105,932	16'7	18'2	27'1	15'8	1'0	37	32	7	7	-	-	-	-	-	-	-	-	-	3	4	1	HALIFAX.†
BRADFORD	-	281,770	13'1	18'1	18'7	19'2	1'3	93	104	19	37	-	1	-	-	-	-	-	-	-	11	13	-	BRADFORD.
LEEDS	-	437,036	16'3	18'0	18'7	16'1	1'7	189	135	31	34	-	5	4	-	-	-	-	-	-	10	17	-	LEEDS.
SHEFFIELD	-	418,177	15'6	15'5	18'7	15'3	1'5	225	123	28	36	-	2	2	-	-	-	-	-	-	5	30	2	SHEFFIELD.
ROTHERHAM	-	55,934	18'6	16'8	21'4	14'9	-	32	16	6	3	-	-	-	-	-	-	-	-	-	-	2	1	ROTHERHAM.
YORK	-	79,114	11'9	17'8	23'1	14'5	0'7	30	22	4	9	-	-	-	-	-	-	-	-	-	-	3	-	YORK.
HULL	-	245,448	23'2	21'9	22'5	22'5	7'2	114	106	23	17	-	25	1	3	3	1	1	2	6	12	2	-	HULL.
MIDDLESBROUGH	-	93,355	15'1	17'3	24'6	17'9	2'2	46	32	16	-	-	-	2	2	-	-	-	-	-	1	3	4	MIDDLESBROUGH.
STOCKTON-ON-TEES	-	51,745	14'1	20'2	15'1	23'2	1'0	23	23	7	9	-	-	-	-	-	-	-	-	-	-	3	-	STOCKTON-ON-TEES.
WEST HARTLEPOOL	-	65,161	18'4	14'4	16'0	19'2	2'4	39	24	8	2	-	1	-	2	-	-	-	-	-	-	-	-	WEST HARTLEPOOL.
SUNDERLAND	-	148,007	14'1	18'3	21'1	19'4	1'1	69	55	11	12	-	1	-	-	-	-	-	-	-	2	7	-	SUNDERLAND.
SOUTH SHIELDS	-	103,330	24'2	26'7	16'1	21'7	1'0	55	43	21	4	-	2	-	-	-	-	-	-	-	1	3	5	SOUTH SHIELDS.
GATESHEAD	-	113,024	17'1	20'3	17'5	16'6	-	69	36	10	8	-	-	-	-	-	-	-	-	-	1	1	2	GATESHEAD.
NEWCASTLE-ON-TYNE.	-	219,150	22'9	24'0	21'0	16'9	0'7	105	71	17	11	-	-	1	1	-	-	-	-	-	4	7	14	NEWCASTLE-ON-TYNE.
TYNEMOUTH	-	52,009	23'0	24'0	23'0	21'0	3'0	28	21	4	7	-	2	-	-	-	-	-	-	-	-	3	-	TYNEMOUTH.
NEWPORT (MON.)	-	68,301	18'9	19'7	28'0	21'2	6'8	31	28	8	5	-	8	-	-	-	-	-	-	-	-	4	-	NEWPORT (MON.).
CARDIFF	-	168,909	18'8	21'6	21'9	18'5	2'5	76	60	20	11	-	-	-	-	-	-	-	-	-	3	9	-	CARDIFF.
RHONDDA	-	117,011	12'0	17'4	18'7	21'8	1'8	60	49	24	5	-	-	-	-	-	-	-	-	-	2	2	1	RHONDDA.
MERTHYR TYDFIL	-	70,568	20'7	21'4	21'4	26'6	1'5	40	36	12	7	-	1	-	-	-	-	-	-	-	2	3	1	MERTHYR TYDFIL.
SWANSEA	-	95,059	18'1	21'4	21'4	17'6	-	46	32	8	10	-	-	-	-	-	-	-	-	-	1	3	-	SWANSEA.
GREATER LONDON	-	8,705,731	16'3	18'1	18'2	15'6	1'5	2409	2002	447	583	-	56	16	37	22	14	63	148	563	11	563	11	GREATER LONDON.
OUTER RING	-	2,129,624	14'5	15'7	15'3	13'3	1'6	758	544	136	161	-	-	4	15	3	7	14	27	85	5	27	85	OUTER RING.
3 TOWNS IN OUTER RING.	-	1,025,828	14'8	15'3	15'0	12'7	1'7	397	249	70	67	-	-	7	7	1	1	6	13	40	1	40	1	3 TOWNS IN OUTER RING.
REMAINDER OF OUTER RING.	-	1,100,796	14'3	16'1	15'4	14'0	1'5	361	285	66	94	-	-	2	2	8	6	8	14	45	4	45	4	REMAINDER OF OUTER RING.
EDINBURGH	-	322,966	17'8	17'3	20'3	20'7	1'5	108	128	28	50	-	1	2	1	1	2	7	?	?	?	33	6	EDINBURGH.
GLASGOW	-	775,601	19'0	22'7	21'1	23'1	2'6	438	343	70	76	-	-	2	1	3	5	11	?	?	?	72	18	GLASGOW.
DUBLIN†	-	379,003	25'9	28'2	30'8	24'6	2'9	121	179	30	36	-	-	7	2	3	4	4	9	12	77	11	11	DUBLIN†.
BELFAST†	-	358,693	26'6	26'2	25'6	21'7	4'7	136	149	28	30	-	-	20	2	-	4	1	7	?	7	35	?	BELFAST†.

* See note † on first page of this return.

† The recent extension of Halifax will not be taken into account in the Weekly Returns until 1903.

‡ Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

* See note † on first page of this return.

† The recent extension of Halifax will not be taken into account in the Weekly Returns until 1.10.1903. into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

‡ Excluding deaths of persons admitted.

TABLE 2. LONDON.—Births and Deaths Registered in the FIFTY-SECOND Week of each of the Eleven Years, 1892–1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2120	2106	1950	1501	1829	2363	2215	1880	1591	1668	1991·2	1651
Males - -	1063	1063	1061	758	904	1197	1154	950	842	881	1022·7	868
Females - -	1057	1043	889	743	925	1166	1061	930	749	787	968·5	783
TOTAL Deaths -	1830	1920	1434	1502	1279	2360	1593	3067	1466	1791	1889·5	1453
Males - -	969	910	775	775	648	1195	828	1485	751	913	958·5	735
Females - -	861	1010	659	727	631	1165	765	1582	715	873	931·0	718

* The numbers in this column are the average weekly numbers in the fifty-second week of the ten years 1892–1901, raised by 3·582 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Oct. 4.	Oct. 11.	Oct. 18.	Oct. 25.	Nov. 1.	Nov. 8.	Nov. 15.	Nov. 22.	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	13 Weeks
TOTAL Births -	2335	2489	2486	2469	2723	2657	2679	2410	2373	2225	2339	2407	1651	31243
TOTAL Deaths -	1381	1552	1496	1407	1433	1501	1558	1532	1708	1506	1682	1720	1453	19934
Deaths at														
Under 1 year -	413	450	384	344	363	396	400	374	419	359	389	386	311	4988
1–5 years -	153	163	156	174	183	170	194	230	215	187	215	235	183	2458
5–20 " -	76	76	76	69	57	90	82	85	63	84	77	84	74	992
20–40 " -	185	185	195	170	167	185	210	193	175	172	218	176	181	2412
40–60 " -	243	281	314	276	270	295	286	294	333	276	320	340	287	3821
(60 yrs. & upwds.	311	398	371	374	387	365	386	356	503	428	463	499	422	5263
Deaths from—														
Small-pox† - -	-	-	-	1	-	-	-	-	-	-	-	-	-	1
Measles - -	17	18	31	32	41	44	37	44	46	38	60	67	43	517
Scarlet Fever - -	9	6	10	14	13	8	9	8	5	7	10	11	12	122
Diphtheria - -	27	22	21	18	24	21	23	29	15	14	27	25	22	288
Whooping-cough -	26	26	25	14	21	17	21	32	27	41	31	40	32	353
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	29	18	24	7	20	14	15	19	10	11	12	9	11	199
Simple Cont. Fever -	-	-	-	-	-	-	-	-	-	1	-	-	-	1
Diarrhoea, Dysentery	126	111	60	53	32	25	23	19	23	16	12	13	15	528
All above Diseases -	234	201	171	139	151	129	128	151	126	128	152	165	134	2009
Dis. of Resp. System	167	272	251	291	298	332	347	381	426	370	399	409	343	4286
Phthisis - -	145	142	123	138	133	152	182	152	140	142	159	147	134	1889
Dis. of Circ. System -	149	193	187	191	184	198	196	181	200	213	227	219	169	2507
Violence - -	55	50	67	51	49	62	70	69	61	51	56	70	49	760
Inquest Cases - -	113	145	153	119	133	151	155	152	161	132	166	164	121	1665
Deaths in Institutions	495	506	519	465	479	487	494	515	522	487	499	541	478	6187
TEMPERATURE OF THE AIR.														
Mean— - -	49·1	51·1	50·9	49·9	48·6	49·5	47·4	35·4	46·0	37·2	36·0	48·2	45·6	45·8
Mean of Highest -	54·0	57·0	57·4	57·2	55·0	55·1	53·4	39·1	49·5	40·4	39·0	52·8	48·3	50·6
Mean of Lowest -	45·5	46·6	44·7	42·3	41·1	44·1	40·7	31·7	41·1	33·8	33·1	43·3	41·9	40·8
Mean Humidity of the Air.	78	89	82	84	85	86	86	79	90	82	82	81	84	84
Rain-fall (in inches) -	0·11	0·28	0·62	0·17	0·04	0·46	0·01	0·00	0·42	0·56	0·09	0·87	0·00	3·63
Registered Sunshine (in hours).	10·8	10·6	15·0	16·3	7·1	13·5	14·5	15·6	7·0	7·9	0·1	6·3	4·1	128·8
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														Means
Small-pox - -	34	31	28	23	19	14	11	14	17	17	17	21	17	20
Scarlet Fever - -	2749	2811	2871	2904	2869	2900	2839	2768	2761	2680	2565	2487	2528	2749
Diphtheria - -	971	969	988	956	954	982	1026	1015	1031	1041	986	985	1005	993
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	360	369	393	399	401	383	359	344	339	311	275	246	243	340

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 3.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrottesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S. Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crougher, Esq., Leeds.

terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

[illegible]

* The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3·582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

† In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 27th December, 1902.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	The DEATHS registered during the Week include															Inquest Cases.	Deaths in Public Institutions.
			Total Deaths.	Deaths of		Deaths from													
				Infants under 1 Year of Age.	Persons aged 10 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	Simple Continued Fever.	Diarrhoea.	Violence.				
LONDON - - -	4,536,541	1651	1458	311	422	-	42	12	22	32	-	11	-	15	49	121	478		
WEST DISTRICTS	805,311	251	245	40	88	-	2	3	5	6	-	1	-	3	3	13	88		
NORTH DISTRICTS	1,056,070	380	339	64	93	-	6	2	6	12	-	6	-	1	9	27	96		
CENTRAL DISTRICTS	209,465	72	85	18	19	-	-	-	1	4	-	-	-	-	-	7	39		
EAST DISTRICTS -	715,739	325	224	49	64	-	6	-	-	23	-	-	-	4	14	30	77		
SOUTH DISTRICTS	1,749,956	623	518	140	143	-	28	7	9	7	-	4	-	7	18	44	131		
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON*	-	-	47	-	15	-	-	-	1	-	-	-	-	-	-	-	47		
WEST DISTRICTS.																			
St. Mary Paddington } G. & W.	93,178	36	27	7	11	-	-	-	-	1	-	-	-	1	-	3	5		
WHH																			
St. John Paddington } H - - G.	33,617	5	8	-	3	-	-	-	-	-	-	-	-	-	-	-	4		
H																			
North-West Paddington } - C.	17,181	8	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-		
-																			
Kensington Town } WWwHG, W. & C.	128,037	33	51	7	24	-	-	-	-	1	-	1	-	-	1	3	19		
Brompton } HH - - W. & C.	48,591	7	12	1	3	-	-	-	-	-	-	-	-	-	1	2	2		
North Hammersmith } WH	49,347	19	11	2	5	-	-	-	-	1	-	-	-	-	-	1	2		
South Hammersmith } WHH	62,892	25	17	3	5	-	-	-	-	1	-	-	-	-	-	-	2		
North-west Fulham } WW	45,180	29	20	6	3	-	-	-	-	-	-	-	-	-	2	2	15		
North-east Fulham } H	46,405	25	17	2	5	-	-	3	5	1	-	-	-	-	-	-	8		
South Fulham } W	45,704	16	10	-	3	-	1	-	-	-	-	-	-	-	-	-	8		
Chelsea North } WwHHH - C.	42,514	4	24	2	11	-	-	-	-	-	-	-	-	-	-	-	16		
Chelsea South } HH - - C.	31,328	7	10	3	2	-	1	-	-	-	-	-	-	-	-	-	2		
May Fair and Knightsbridge } C. & G.	28,743	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
WH																			
Belgrave } WHH - - C.	55,815	15	18	-	8	-	-	-	-	-	-	-	-	-	1	1	9		
H - - -																			
St. Margaret & St. John } HHHH - - C.	43,698	9	14	6	4	-	-	-	-	1	-	-	-	-	-	-	4		
-																			
St. James Westminster } N. & G.	21,588	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
WH																			
St. Anne Soho } HHHHH - N.	11,493	5	4	-	1	-	-	-	-	-	-	-	-	-	-	-	2		
-																			
NORTH DISTRICTS																			
All Souls Marylebone } - W.	35,391	5	19	1	4	-	-	-	-	-	-	1	-	-	-	1	12		
HHHHHHH																			
Rectory Marylebone } W G. & W.	19,849	4	6	1	2	-	-	-	-	-	-	-	-	-	-	-	3		
St. Mary Marylebone } HHHH	18,099	30	5	2	1	-	-	-	-	-	-	-	-	-	-	1	1		
HHHH																			
Christchurch Marylebone } H- W.	39,536	12	4	-	1	-	-	-	-	1	-	-	-	-	-	-	8		
St. John Marylebone } HHH - W.	20,426	8	9	2	3	-	-	-	-	-	-	-	-	-	-	-	2		
Hampstead } WHHHHHHH - - N. & W.	81,942	23	28	1	11	-	-	-	4	1	-	2	-	-	-	-	11		
Regent's Park } H - - W.	50,644	26	15	6	1	-	1	1	-	2	-	-	-	-	-	1	-		
Tottenham-court } wHHHHH - N. & W.	21,258	3	7	-	2	-	-	-	-	-	-	-	-	-	-	-	5		
H - - -																			
Gray's Inn Lane } HHHH - N.	34,449	10	11	3	-	-	-	-	-	-	-	-	-	-	-	-	3		
HHHH																			
Somers Town } HH - - N.	30,132	10	11	2	2	-	1	-	-	1	-	-	-	-	-	1	4		
HH																			
Camden Town } WH - - N.	40,106	16	20	2	6	-	-	-	-	-	-	-	-	-	-	1	10		
WH																			
Kentish Town } WW - - N.	68,728	20	23	2	9	-	1	-	-	-	-	-	-	-	-	1	8		
WW																			
Tufnell W- - - N.	31,995	12	13	3	1	-	-	-	-	-	-	-	-	-	-	-	8		
Upper Holloway } WWwHH - N.	33,978	12	28	4	9	-	-	-	-	1	-	-	-	-	-	-	17		
Tollington W- - - N.	33,922	13	8	4	2	-	1	-	-	1	-	-	-	-	2	3	17		
Lower Holloway } - - - N.	41,424	11	7	2	1	-	-	-	-	-	-	-	-	-	-	-	-		
Barnsbury - - - N.	64,478	18	12	3	4	-	1	-	-	1	-	-	-	-	-	-	-		
Islington South-east } H - - N.	75,397	43	23	7	6	-	-	-	-	-	-	-	-	-	-	-	-		
H - - -																			
Highbury } HH - - N.	63,797	14	17	5	6	-	-	-	1	1	-	1	-	-	1	2	-		
Stoke Newington } H - - N.	51,247	12	13	-	6	-	-	-	-	-	-	-	-	-	1	1	-		
North Hackney } - E. & N.	50,560	13	7	-	1	-	-	-	-	-	-	-	-	-	-	1	-		
Central Hackney } wwH - E. & N.	50,536	23	12	4	1	-	-	-	1	1	-	-	-	-	-	1	3		
South-west Hackney } HHH E. & N.	59,921	17	13	1	6	-	-	-	-	-	-	-	-	-	-	1	3		
HHH																			
South-east Hackney } WWwH E. & N.	58,255	25	28	9	8	-	1	-	-	2	-	-	-	-	2	3	9		

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated there namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers are received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G, significant River; E, East London; and K, the Kent Company.

* See note † on first page of this Return.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 27th December, 1902—continued.

REGISTRATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include														Deaths in Public Institutions.	Uncertified Causes of Death.
				Deaths of		Deaths from													
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.				
CENTRAL DISTRICTS.																			
St Giles and Bloomsbury WHH N.	31,436	17	7	-	3	-	-	-	-	-	-	-	-	-	-	1	1	2	
St Giles and Bloomsbury Union Workhouse, Edmonton - - N. & C.	21,674	3	8	1	1	-	-	-	-	-	1	-	-	-	-	-	7	-	
St Giles and Bloomsbury Union Workhouse, Edmonton - - N.	29,612	7	24	8	5	-	-	-	-	-	-	-	-	-	-	-	-	-	
St Giles and Bloomsbury Union Workhouse, Edmonton - - N.	28,676	7	6	1	2	-	-	-	-	1	2	-	-	-	-	-	-	15	
St Giles and Bloomsbury Union Workhouse, Edmonton - - N.	35,023	11	11	4	2	-	-	-	-	-	-	-	-	-	-	-	1	-	
St Giles and Bloomsbury Union Workhouse, Edmonton - - N.	36,116	24	11	2	3	-	-	-	-	-	1	-	-	-	-	2	-	-	
St Giles and Bloomsbury Union Workhouse, Edmonton - - N.	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
St Giles and Bloomsbury Union Workhouse, Edmonton - - N. & E.	10,299	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
St Giles and Bloomsbury Union Workhouse, Edmonton - - N.	7,900	-	15	2	2	-	-	-	-	-	-	-	-	-	-	2	3	-	
St Giles and Bloomsbury Union Workhouse, Edmonton - - N.	8,724	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14	-	
St Giles and Bloomsbury Union Workhouse, Edmonton - - N.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
EAST DISTRICTS.																			
St Giles and Bloomsbury Union Workhouse, Edmonton - - E. & N.	16,369	7	3	1	2	-	-	-	-	-	-	-	-	-	-	1	2	1	
St Giles and Bloomsbury Union Workhouse, Edmonton - - N.	29,761	14	9	-	4	-	-	-	-	-	-	-	-	-	-	1	2	7	
St Giles and Bloomsbury Union Workhouse, Edmonton - - N.	26,504	8	7	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	
St Giles and Bloomsbury Union Workhouse, Edmonton - - N. & E.	46,003	24	21	3	7	-	-	-	-	-	-	-	-	-	1	-	1	11	
St Giles and Bloomsbury Union Workhouse, Edmonton - - E.	51,514	34	8	3	-	-	-	-	-	-	-	-	-	-	-	2	2	2	
St Giles and Bloomsbury Union Workhouse, Edmonton - - E.	33,472	16	3	1	1	-	-	-	-	-	-	-	-	-	-	2	2	-	
St Giles and Bloomsbury Union Workhouse, Edmonton - - E.	44,694	11	23	5	10	-	-	-	-	-	-	-	-	-	1	2	2	10	
St Giles and Bloomsbury Union Workhouse, Edmonton - - E. & N.	27,969	9	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
St Giles and Bloomsbury Union Workhouse, Edmonton - - E.	28,718	16	29	4	5	-	-	-	-	-	-	-	-	-	-	5	9	25	
St Giles and Bloomsbury Union Workhouse, Edmonton - - E.	22,081	10	5	2	-	-	2	-	-	-	-	-	-	-	-	1	1	-	
St Giles and Bloomsbury Union Workhouse, Edmonton - - E.	49,068	23	18	2	5	-	1	-	-	-	-	-	-	-	-	-	1	5	
St Giles and Bloomsbury Union Workhouse, Edmonton - - E. & N.	25,568	9	11	3	4	-	-	-	-	-	-	-	-	-	-	-	4	1	
St Giles and Bloomsbury Union Workhouse, Edmonton - - E.	32,369	3	2	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	
St Giles and Bloomsbury Union Workhouse, Edmonton - - E.	59,479	41	10	6	-	-	1	-	-	-	1	-	-	-	1	-	-	-	
St Giles and Bloomsbury Union Workhouse, Edmonton - - E.	53,348	14	13	4	2	-	-	-	-	-	-	-	-	-	1	1	1	2	
St Giles and Bloomsbury Union Workhouse, Edmonton - - E.	41,989	18	6	-	3	-	-	-	-	-	-	-	-	-	-	-	1	1	
St Giles and Bloomsbury Union Workhouse, Edmonton - - E.	68,319	37	29	7	7	-	1	-	-	-	-	-	-	-	-	-	6	6	
St Giles and Bloomsbury Union Workhouse, Edmonton - - E.	68,514	31	26	7	10	-	-	-	-	2	-	-	-	-	-	1	3	-	

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 27th December, 1902—continued.

REGISTRATION SUB-DISTRICTS.		Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include														
					Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from										Inquest Cases		
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.			
SOUTH DISTRICTS.																			
Christchurch Southwark	WHL & S.	11,263	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1
St. Saviour Southwark	H - S	12,056	-	12	2	1	-	-	-	-	-	-	-	-	-	-	-	1	1
Kent-road	- - S. & L.	21,904	10	6	4	1	-	-	-	-	-	-	-	-	-	-	1	1	
Borough-road	WH - S. & L.	16,881	6	5	3	1	-	-	-	-	-	-	-	-	-	-	-	-	
London-road	HL - L. & S.	22,213	11	9	4	2	-	-	-	-	1	-	-	-	-	-	1	-	
Trinity Newington	H - S. & L.	28,504	10	10	5	1	-	-	-	-	-	-	-	-	-	-	-	2	
St. Peter Walworth	W - S. & L.	61,767	30	18	7	2	-	1	-	-	-	-	-	-	-	1	2	2	
St. Mary Newington	- L. & S.	31,592	13	5	2	1	-	-	-	-	-	-	-	-	-	-	-	1	
St. Olave	W - - - S	9,817	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Bermondsey	W - - - S.	82,483	40	20	4	5	-	4	-	1	-	-	-	-	-	-	1	2	
Rotherhithe	WH - - S. & K.	38,460	21	16	4	4	-	1	-	-	-	-	-	-	-	-	2	-	
Waterloo-road	HH - L. & S.	27,440	14	12	6	2	-	-	-	-	-	-	-	-	-	1	-	4	
Lambeth Church 1st	H - L. & S.	18,423	9	15	1	2	-	1	-	-	-	-	-	-	-	1	1	2	
Lambeth Church 2nd	WW - L. & S.	39,818	15	27	5	11	-	-	-	-	-	1	-	-	-	-	3	2	
Kennington 1st	H - S. & L.	53,198	13	13	5	1	-	1	-	-	1	-	-	-	-	-	-	-	
Kennington 2nd	- - S. & L.	42,896	17	8	4	3	-	-	-	-	-	-	-	-	-	-	1	-	
Brixton	H - - - L. & S.	84,232	20	21	4	9	-	1	2	-	-	-	-	-	-	1	2	-	
Norwood	WH - - - L.	35,888	12	10	2	4	-	-	-	-	-	-	-	-	-	1	-	-	
East Battersea	- - - S.	72,203	19	14	3	3	-	-	-	-	1	-	-	-	-	-	1	2	
North-west Battersea	- - S.	49,656	25	11	4	3	-	3	-	-	-	-	-	-	-	-	1	-	
South-west Battersea	WH - S.	47,048	10	18	-	10	-	1	-	-	-	-	-	-	-	2	2	-	
Clapham	H - - - S.	51,361	16	7	1	2	-	-	-	-	1	-	1	-	-	-	-	-	
Streatham	WwvHHL - L.	88,131	24	24	7	7	-	-	2	1	-	-	-	-	-	-	-	-	
Springfield*	WL - - - S.	27,959	12	4	2	1	-	-	-	1	-	-	-	-	-	1	-	-	
Southfields*	H - - - S.	40,444	16	13	4	2	-	2	-	-	-	-	-	-	-	1	1	-	
Putney	- - - S.	24,139	5	4	2	2	-	-	-	-	-	-	-	-	-	1	1	-	
Dulwich	- - - L. & S.	10,247	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Camberwell	WWvll - S. & L.	90,465	28	45	10	16	-	1	-	1	1	-	1	-	-	1	4	2	
Peckham	WWw - S., L. & K.	93,038	27	22	3	7	-	1	-	-	-	-	1	-	-	-	-	-	
St. George Camberwell	- L. & S.	65,589	25	13	4	1	-	-	-	-	-	-	-	-	-	-	-	-	
Deptford North	- - - K.	37,613	17	12	5	3	-	2	-	-	-	-	-	-	-	-	-	-	
Deptford Central	H - - K.	45,481	19	17	7	-	-	4	2	1	-	-	-	-	-	1	1	-	
Deptford South	- - - K.	34,625	7	12	1	4	-	4	-	-	-	-	-	-	-	1	-	-	
Greenwich West	H - - K.	23,456	7	4	-	3	-	-	-	-	-	-	-	-	-	-	1	-	
Greenwich East	WWH - K.	43,859	17	16	3	7	-	-	-	-	-	-	-	-	-	1	2	-	
Eltham	wH - - - K.	7,226	5	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Lee	H - - - K.	25,490	3	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	
Lewisham	WwH - - K.	58,352	29	25	5	6	-	1	1	4	-	-	-	-	-	1	1	-	
Sydenham	H - - - L.	43,653	16	4	3	-	-	-	-	-	-	-	-	-	-	-	-	-	
Charlton	HHH - - K.	21,134	5	8	3	1	-	-	-	1	-	-	-	-	-	-	2	-	
Woolwich	HHHH - - K.	41,625	17	13	3	4	-	-	-	-	-	-	-	-	-	-	1	-	
Plumstead West	W - - K.	18,063	5	5	1	3	-	-	-	-	-	-	-	-	-	-	1	-	
Plumstead East	WH - - K.	50,264	24	13	5	6	-	-	-	-	1	-	-	-	-	-	1	-	
London County Asy., Banstead	-	-	-	3	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Epsom	-	-	-	7	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Horton Manor Asylum	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Caterham	-	-	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Cane Hill	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
M.A.B. Ships and Hosps., Dartford	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Darenth	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Dartford	-	-	-	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Heath	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Hanwell	-	-	-	6	-	1	-	-	-	-	-	-	-	-	-	-	-	-	
Central London Sick Asy., Hendon	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asy., Colney Hatch	-	-	-	10	-	4	-	-	-	-	-	-	-	-	-	-	-	-	
M.A.B. North-Eastern Hospital	-	-	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	
M.A.B. Northern Hospital	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Met. Asy. for Imbeciles, Leavesden	-	-	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
London County Asylum, Claybury	-	-	-	6	-	4	-	-	-	-	-	-	-	-	-	-	-	-	

* On 1st October 1902, the sub-district of Wandsworth was divided into the sub-districts of Springfield and Southfields respectively.

6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 27th December, 1902.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include														
					Deaths of		Deaths from												
					Infants under 1 Year of Age.	Persons aged 60 Years & upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.		
LONDON—OUTER RING	368,580	2,044,831	758	544	136	161	-	14	4	15	22	3	7	14	27	85	5		
Carshalton H - - -	12,228	32,997	6	7	4	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Epsom, part of* WwHHH-	10,423	15,548	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Godstone, part of* WH -	2,754	2,692	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Croydon WWWWHHH -	20,851	164,526	62	50	9	19	-	1	1	5	-	-	-	-	2	10	-	-	-
Mitcham w - - -	11,689	29,903	10	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Wimbledon HHH - -	3,221	41,650	22	12	3	2	-	1	-	-	-	-	-	-	-	1	-	-	-
Kingston WH - - -	6,224	42,068	17	21	3	7	-	1	-	-	-	-	-	-	-	6	-	-	-
Surbiton BH - - -	3,046	15,017	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Esher, part of* H - -	5,402	13,100	9	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Hampton HL - - -	4,564	23,456	1	6	2	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Richmond WHH - -	2,162	28,865	6	7	-	7	-	-	-	-	-	-	-	-	-	-	-	-	-
Mortlake H - - -	2,847	20,628	3	8	-	2	-	3	-	-	-	-	-	-	-	-	-	-	-
Bromley HHH - - -	4,703	27,354	15	3	2	-	-	-	-	-	-	-	-	-	-	1	-	-	-
Beckenham H - - -	7,825	28,497	5	5	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Orpington, part of* W -	10,113	9,857	4	5	1	2	-	-	-	-	-	-	-	-	-	1	-	-	-
Chislehurst HH - -	7,333	16,446	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bexley† HH - - -	8,678	21,151	6	3	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Erith† HH - - -	3,854	25,296	9	8	1	1	-	2	-	1	-	-	-	1	1	-	-	-	-
Dartford WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sunbury w - - -	11,054	18,683	9	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Staines WH - - -	13,277	15,178	1	7	2	4	-	-	-	-	-	-	-	1	-	4	1	-	-
Hillingdon WHH - -	6,035	13,661	6	6	3	-	-	-	-	1	-	-	-	-	-	-	-	-	-
Uxbridge - - -	12,757	8,984	5	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Hayes wH - - -	8,066	16,358	8	4	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Isleworth WWWWH-	6,859	30,883	9	23	5	11	-	-	-	-	-	-	-	-	1	7	-	-	-
Twickenham HH - -	2,421	20,991	9	6	4	2	-	-	-	-	-	-	-	-	2	-	-	-	-
Brentford HHLH - -	11,700	48,289	19	19	5	6	-	-	-	-	-	-	-	-	1	1	-	-	-
Chiswick H- - -		29,809	10	4	2	1	-	-	-	-	-	-	-	2	1	-	-	-	-
Acton wHH - - -		48,914	7	11	1	4	-	-	-	-	-	-	-	2	1	-	-	-	-
Harrow HH - - -	13,809	25,523	7	6	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Edgware HH - - -	6,994	4,521	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Willesden HHH - -	4,384	114,821	33	20	7	5	-	-	1	-	-	-	-	1	1	-	-	-	-
Hendon WH - - -	8,362	22,450	12	12	2	3	-	-	-	-	-	-	-	1	1	3	-	-	-
South Mimms HH - -	17,755	7,308	1	2	-	-	-	-	-	1	-	-	-	-	-	1	-	-	-
Barnet WHH - - -	3,324	17,970	4	3	-	1	-	-	-	-	-	-	-	-	-	3	-	-	-
Finchley HHH - - -	4,688	33,692	17	10	-	5	-	-	-	1	1	-	-	-	-	-	-	-	-
Hornsey HH - - -	2,875	72,056	12	7	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Wood Green† R- -		-	12	9	2	3	-	-	-	-	-	-	-	-	-	-	-	-	-
West Tottenham H -	4,637	136,768	18	12	4	3	-	-	-	-	3	-	-	-	-	2	-	-	-
East Tottenham HH -		-	23	14	4	7	-	-	-	-	-	-	-	-	-	-	-	-	-
Edmonton† WwH - -	7,492	61,892	37	20	6	6	-	-	-	1	1	-	-	1	2	3	6	-	-
Enfield WWWW - -	12,801	42,738	25	17	5	4	-	-	-	1	1	-	-	-	1	1	6	-	-
Waltham Abbey H - -	11,017	6,547	1	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chesham HH - - -	8,479	12,292	1	3	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-
Hatfield, part of* W -	3,305	664	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bushey H - - -	9,333	9,173	1	2	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Watford WwH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stratford H - - -	1,072	44,827	14	14	3	2	-	1	-	-	-	-	-	-	-	-	-	-	-
Plaistow HHH - - -	1,249	90,921	52	29	14	1	-	3	1	4	1	1	-	-	-	6	-	-	-
Canning Town H - -	1,556	70,718	36	10	6	1	-	1	-	-	-	-	-	-	1	1	-	-	-
Forest Gate w - -	806	60,892	20	16	3	5	-	-	-	-	2	-	-	-	-	-	-	-	-
North East Ham w - -	3,326	16	13	2	5	-	-	-	1	-	-	-	-	-	1	2	-	-	-
South East Ham HHH		105,187	29	12	2	3	-	1	-	-	-	-	-	-	-	-	-	-	-
Wanstead - - -		1,679	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
South Leyton WW - -	631	50,459	15	28	7	9	-	1	-	1	-	-	-	-	1	17	-	-	-
North Leyton WwH - -	1,963	48,445	22	12	2	4	-	-	-	1	-	-	-	-	1	-	-	-	-
Walthamstow HHLH	6,504	108,919	46	16	5	4	-	-	-	1	2	-	-	-	1	2	1	-	-
Chigwell, part of* HHHHH	11,778	16,397	5	6	1	2	-	-	-	-	1	1	-	-	-	-	-	-	-
Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Romford, part of* WH	6,556	8,091	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ilford HL - - -	8,496	41,234	13	9	2	4	-	-	-	-	-	-	-	-	-	2	-	-	-
Barking Town H - -	3,803	21,547	7	6	2	-	-	1	-	-	-	-	-	-	1	1	-	-	-
Willesden Wrk'gse, Hackney	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-
Banstead Asylum- -	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-

parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring as follows:—30: 2, excepting Ashted parish; 37: 1, Waringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chelsfield, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Don Bois parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Diseases Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping- cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	November 8	-	506	31.0	-	1	-	1	1	18
BOMBAY - -	776,006	December 2	423	702	47.0	2	34	?	?	2	177
MADRAS - -	509,346	November 28	379	417	42.5	-	1	?	?	?	148
PARIS - - -	2,660,559	December 20	986	1045	21.6	1	1	1	17*	6	6
BRUSSELS - -	562,893	" 20	222	205	18.9	1	4	1	2*	1	1
ANTWERP - -	278,093	" 20	-	-	-	-	-	-	-	-	-
AMSTERDAM -	534,663	" 13	289	164	15.9	-	6	-	-	2	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,328	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	December 20	-	-	-	-	-	-	-	-	-
STOCKHOLM -	301,695	" 13	138	99	17.1	-	3	-	2*	-	-
CHRISTIANIA -	224,909	" 20	147	116	26.8	-	36	-	-	1	-
ST. PETERSBURG	1,248,643	" 13	483	551	23.0	2	17	8	20	-	11
MOSCOW - -	1,093,410	" 13	-	559	26.7	2	14	18	17	3	3
BERLIN - - -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG - -	724,835	December 20	-	359	25.8	-	10	14	2*	6	-
DRESDEN - -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU - -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH - - -	506,000	December 20	-	-	-	-	-	-	-	-	-
VIENNA - - -	1,709,211	" 20	-	-	-	-	-	-	-	-	-
PRAGUE - - -	416,817	" 13	211	222	27.4	-	4	5	1*	-	5
BUDA-PESTH -	767,661	" 13	395	303	20.5	-	9	8	5*	-	-
TRIESTE - - -	181,913	" 20	-	-	-	-	-	-	-	-	-
ROME - - - -	472,298	October 18	-	-	-	-	-	-	-	-	-
VENICE - - -	165,350	December 13	-	-	-	-	-	-	-	-	-
CAIRO - - - -	608,910	September 30	435	364	31.1	-	-	-	7*	1	7
ALEXANDRIA -	346,783	" 30	262	386	57.9	2	1	-	1*	-	10*
NEW YORK - -	3,632,501	December 13	1687	1229	17.7	-	4	13	51*	3	16
PHILADELPHIA -	1,293,697	" 6	-	450	18.1	1	-	4	5	5	8
BOSTON - - -	588,730	November 29	-	210	18.5	9	-	1	5*	4	2

* Including deaths from croup.

† Including 10 deaths from plague in Calcutta, 120 in Bombay, 1 in Madras, and 2 in Alexandria.

‡ Including 32 deaths from cholera in Calcutta, 43 in Cairo, and 149 in Alexandria.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 27th December, 1902.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON - - -	51.5	35.4	46.6	0.00	PRESTON - - -	50.0	43.0	46.7	0.00
CROYDON - - -	-	-	-	-	HUDDERSFIELD -	50.8	34.1	45.1	0.00
BRIGHTON - -	52.4	32.6	45.7	0.02	BRADFORD - - -	52.0	40.0	46.6	1.00
PORTSMOUTH -	51.5	34.5	46.1	0.00	LEEDS - - - - -	53.0	42.0	47.5	0.00
NORWICH - - -	51.0	36.6	45.0	0.06	HULL - - - - -	53.0	41.0	46.9	0.00
PLYMOUTH - -	52.2	34.0	46.2	0.12	EDINBURGH - -	51.3	38.6	45.6	0.00
BRISTOL - - -	53.0	33.8	45.6	0.20	GLASGOW - - -	55.5	40.1	47.7	0.00
WOLVERHAMPTON	49.8	35.0	44.5	0.09	DUBLIN { Phoenix Park. Fitz- william Square.†	51.6	39.5	46.5	0.00
BIRMINGHAM - -	50.2	35.1	44.8	0.07		53.0	40.0	48.6	0.00
NOTTINGHAM - -	52.8	33.6	46.1	0.04		-	-	-	-
LIVERPOOL - -	53.0	43.0	47.0	0.20	BELFAST - - -	-	-	-	-
MANCHESTER - -	51.6	41.9	46.3	0.30					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0.0° Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range Table.

† Kindly furnished by Sir J. W. Moore, B.A., M.D., Dublin.

1902.

1902.										TEMPERATURE.										Wind as deduced from Anemometers.				Rain collected in a Gauge whose surface is 5 inches above the level of Ground.					
Phases of the Moon.		Of the Air.				Of the Dew Point		Difference between Air & Dew Temperature.		Degree of Humidity (Saturation equals 100).		Of Radiation.		Of the Earth's Surface.		General Direction.		Pressure on the Square foot.		Robinson's.		Horizontal direction of the air on each Day.		Vertical direction of the air on each Day.					
MEAN.		Lowest.		Daily Range.		Mean daily value.		Mean daily value.		Mean daily value.		Highest in Sun's Ray's.		Lowest on the Grass.		A.M.		P.M.		Great-est.		Least.		Mean of 24 hours.		Miles.		Miles.	
in.		°		°		°		°		°		°		°		°		°		°		°		°		°		°	
In Eqr.	30°18'	51°2'	45°1'	6°1'	49°5'	+10°7'	44°9'	°	4°6'	°	5°6'	°	38°7'	°	45°48'	W. NNW. & N.	N.	lbs. 2½	lbs. 0°01	lbs. 0°0	lbs. 0°0	lbs. 0°0	lbs. 0°0	lbs. 0°0	lbs. 0°0	in. 0°0	in. 0°0		
Last Qr.	30°35'	48°9'	44°9'	4°0'	46°9'	+8°3'	45°2'	°	1°7'	°	51°2'	°	42°6'	°	45°07'	E. SSE. & S. SSW.	E. SSE. & S. SSW.	0°2	0°0	0°0	0°0	0°0	0°0	0°0	0°0	0°0	0°0		
..	30°39'	45°4'	37°0'	8°4'	41°4'	+3°0'	37°6'	°	3°8'	°	48°0'	°	31°2'	°	46°03'	S. SSW. & W. W.	S. SSW. & W. W.	0°0	0°0	0°0	0°0	0°0	0°0	0°0	0°0	0°0	0°0		
..	30°40'	40°1'	35°4'	4°7'	37°9'	-0°4'	35°1'	°	2°8'	°	54°4'	°	30°4'	°	46°12'	W. W. & W. W.	W. W. & W. W.	2°7	0°0	0°1	0°1	0°1	0°1	0°1	0°1	0°0	0°5		
..	30°013'	50°7'	37°5'	13°2'	46°7'	+8°4'	41°4'	°	5°3'	°	81°1'	°	33°5'	°	45°44'	W. NNW. & W. W.	W. NNW. & W. W.	1°30	0°0	1°3	0°0	0°0	0°0	0°0	0°0	0°0	8°0		
..	29°488'	51°5'	46°5'	5°0'	48°2'	+8°8'	40°4'	°	7°8'	°	57°9'	°	42°7'	°	45°70'	W. NNW. & W. W.	W. NNW. & W. W.	5°9	0°0	0°0	0°0	0°0	0°0	0°0	0°0	0°0	1°5		
..	29°453'	50°0'	46°6'	3°4'	48°5'	+10°1'	41°2'	°	7°3'	°	66°0'	°	41°9'	°	45°79'	WSW. & SW.	WSW. & SW.	7°7	0°0	0°0	0°0	0°0	0°0	0°0	0°0	0°0	2°0		
MEANS	30°170'	48°3'	41°9'	6°4'	45°6'	+7°1'	40°8'	°	4°8'	°	61°	°	37°3'	°	45°82'	Variable	Variable	Sum 2289	Sum +182	Sum 0°00	1°7	
No. of Column	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

The results apply to the civil day, or from midnight to midnight. The height of the eastern thermometer is 130 feet above the sea; and no correction has been applied to the readings to sea level. Observations are usually taken at 9 A.M.; noon; 3 1/2 P.M.; and 9 P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during twenty years ending 1868 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the maximum and minimum thermometers, forming the mean daily value of temperature of the air (column 18). The mean daily dew point temperature and degree of humidity are deduced from the mean daily values of the dry and wet bulb thermometers by Gladstone's empirical formulae. The average temperature of the air is that derived from a discussion of the barometer made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1875. In reading columns 9 and 24 it will be borne in mind that + indicates "higher," and "lower," than the average.

GENERAL REMARKS.

DATE.		ELECTRICITY. (For explanation of symbols, see Note.)	Registered Sun above Horizon in hours.	GENERAL REMARKS.
DECEMBER.				
SUNDAY	- 21	w. P. throughout.	0'0	Generally overcast. Very mild.
MONDAY	- 22	w. P. throughout.	0'0	Overcast. Mild.
TUESDAY	- 23	w. P. till noon; m. P. till 9h. P.M.; w. P. afterwards.	0'0	Overcast. Slight fog in evening.
WEDNESDAY	24	w. P. till 11h. A.M.; m. P. afterwards.	0'8	Generally overcast; fine in forenoon.
THURSDAY-	25	m. P. till 2h. A.M.; w. P. afterwards.	0'0	Fine, but generally cloudy, till afternoon; overcast afterwards. Mild. Strong wind after 9h. A.M.
FRIDAY	- 26	w. P. till 10h. A.M.; m. P. till 3h. P.M.; w. P. afterwards.	0'0	Overcast in morning, with strong wind till 4h. A.M., and slight shower at 5h. A.M.; fine and partially cloudy afterwards. Very mild.
SATURDAY-	27	w. P. generally.	3'5	Fine and partially cloudy till afternoon; overcast afterwards. Very mild. Strong wind at night.
			Sum 41	
No. of Col.-	-	27	28	29

TABLE 10.—NUMBER of CASES of INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY of LONDON during the Week ended 20th December, 1902.*

BOROUGHs.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	-	7	2	-	1	-	-	4	-	4
Kensington - - -	177,605	-	2	4	-	2	-	-	5	-	21
Hammersmith - - -	114,210	-	4	5	-	-	-	-	3	-	13
Fulham - - -	143,102	1	6	5	-	1	-	-	2	1	15
Chelsea - - -	74,018	-	2	4	-	-	-	-	2	-	12
City of Westminster - -	180,800	-	8	5	-	3	-	-	1	-	12
NORTH.											
St. Marylebone - - -	132,069	-	1	8	-	2	-	-	4	-	9
Hampstead - - -	83,743	-	10	5	-	-	-	-	1	-	12
St. Pancras - - -	235,596	-	26	8	-	3	-	-	8	-	12
Islington - - -	337,268	1	31	8	-	4	-	-	11	-	59
Stoke Newington - - -	51,700	-	3	-	-	-	-	-	2	-	2
Hackney - - -	221,926	-	20	16	-	2	-	-	4	-	31
CENTRAL.											
Holborn - - -	58,535	-	3	4	-	1	-	-	2	-	7
Finsbury - - -	100,487	-	2	5	-	1	-	-	6	-	12
City of London - - -	25,598	-	-	2	-	-	-	-	1	-	4
EAST.											
Shoreditch - - -	117,980	-	6	4	-	3	-	-	3	-	22
Bethnal Green - - -	129,889	-	11	8	-	-	-	-	6	-	14
Stepney - - -	300,551	-	14	13	-	4	-	-	8	-	24
Poplar - - -	169,214	-	9	14	-	-	-	-	2	-	12
SOUTH.											
Southwark - - -	206,825	-	13	10	-	1	-	-	13	-	40
Bermondsey - - -	130,218	-	10	6	-	-	-	-	2	-	16
Lambeth - - -	305,102	-	33	7	-	3	-	-	4	1	27
Battersea - - -	171,401	-	23	13	-	1	-	-	1	2	44
Wandsworth - - -	241,810	-	32	22	-	1	-	-	5	3	63
Camberwell - - -	282,775	-	23	6	-	5	-	-	6	2	25
Deptford - - -	111,577	-	19	2	-	-	-	-	3	-	19
Greenwich - - -	98,013	-	6	3	-	1	-	-	-	-	34
Lewisham - - -	132,432	-	17	8	-	1	-	-	7	-	19
Woolwich - - -	119,566	-	5	7	-	-	-	-	2	-	16
Port of London - - -	-	-	-	1	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.		2	346	208	-	40	-	-	118	8	600
Ages 0-1 - - -		-	8	11	-	-	-	-	4	-	71
" 1-5 - - -		1	96	75	-	2	-	-	2	-	243
" 5- - - -		-	138	60	-	2	-	-	2	-	243
" 10- - - -		-	55	27	-	7	-	-	6	-	26
" 15- - - -		-	22	5	-	3	-	-	4	-	7
" 20- - - -		-	15	8	-	7	-	-	8	2	4
" 25- - - -		-	8	17	-	10	-	-	21	5	2
" 35- - - -		1	3	4	-	6	-	-	24	1	4
" 45- - - -		-	1	-	-	1	-	-	15	-	-
" 55- - - -		-	-	1	-	2	-	-	17	-	-
" 65 and upwards		-	-	-	-	-	-	-	15	-	-
Age not stated - - -		-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD. 34-40, BACON STREET, E.

1902.

WEEKLY RETURN OF BIRTHS AND DEATHS IN LONDON AND IN SEVENTY-FIVE OTHER GREAT TOWNS.

By Authority of the Registrar General.

Printed under the Superintendence of His Majesty's Stationery Office,
AND SOLD BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 53. 1902. VOL. LXIII.] WEEK ENDED SATURDAY, JAN. 3, 1903. [Price 1½d.

General Register Office, Somerset House,
January 5th, 1903.

SEVENTY-SIX GREAT TOWNS.*

The deaths registered last week in SEVENTY-SIX GREAT TOWNS of England and Wales corresponded to an annual rate of 20·0 per 1000 of their aggregate population, which is estimated† at 14,862,880 persons in the middle of the year 1902. In the preceding three weeks the rates had been 19·6, 19·6, and 16·9. Table 1 of this Return shows, for the several towns, the death-rates in each of the last four weeks, and also the births, the deaths, several particulars as to causes of death, &c., and the death-rates from certain epidemic diseases, in the week ended last Saturday.

The highest annual death-rates per 1000 living, as measured by last week's mortality, were:—from *measles*, 2·0 in Blackburn, 2·1 in Salford, 2·4 in Hastings and in West Bromwich, 7·6 in Hull, and 8·3 in Newport (Mon.); from *scarlet fever*, 1·6 in West Bromwich and 1·7 in Wigan; from *diphtheria*, 1·5 in Oldham, 1·7 in Hanley, and 1·8 in Bury; from *whooping-cough*, 1·3 in Willesden and 2·4 in Grimsby; and from "*fever*," 1·4 in Portsmouth. Four deaths from *small-pox* were registered in Stockport, 3 in Liverpool, and 1 each in Hanley, Bolton, Huddersfield, York, and Merthyr Tydfil, but not one in any other of the seventy-six towns.

LONDON.

In LONDON* 2907 BIRTHS and 1834 DEATHS were registered. Allowing for increase of population, the births were 916 above, and the deaths 56 below, the average numbers in the fifty-second weeks of the last ten years. The annual death-rate per 1000 from all causes, which had been 19·2, 19·6, and 16·6 in the preceding three weeks, rose again last week to 20·9. During the four weeks ended on Saturday last the death-rate averaged 19·1 per 1000, being 1·4 per 1000 below the mean rate in the corresponding periods of the ten years 1892–1901.

The 1834 deaths included 54 from measles, 12 from scarlet fever, 29 from diphtheria, 61 from whooping-cough, 14 from enteric fever, 20 from diarrhoea, and not one death from small-pox, from typhus, or from any ill-defined form of continued fever; thus, 190 deaths were referred to these diseases, being 7 below the corrected average weekly number.

* The figures for London include deaths of Londoners in the Metropolitan Workhouses, Hospitals, and Lunatic Asylum, and in certain local Small-pox Hospitals, situated outside the County of London, but exclude deaths of persons not belonging to London occurring in the London Fever Hospital, in the Willesden Workhouse at Hackney, in the Middlesex County Lunatic Asylum at Wandsworth and Streatham, and in the Metropolitan Asylums Board Hospitals within the County of London. As far as practicable, the deaths thus excluded from the County of London are, for the purposes of Tables 1 and 6, added to the Outer Ring or to other areas to which they belong. The figures relating to the seventy-five other great towns have been similarly corrected.

† The estimates of population for the several towns are provisionally based on the unrevised results of the recent Census, and on the increase in the last intercensal period.

The deaths from *measles*, which had been 60, 67, and 42 in the preceding three weeks, rose again last week to 54, but were 10 below the corrected average; 13 cases belonged to the Borough of Deptford, 9 to Lambeth, and 4 to Bermondsey. The deaths from *scarlet fever*, which had been 10, 11, and 12 in the preceding three weeks, were again 12 last week, the corrected average being 15; 3 cases belonged to Lambeth, 2 to Islington, and 2 to Battersea. The deaths from *diphtheria*, which had been 27, 25, and 22 in the preceding three weeks, rose again last week to 29, but were 21 below the corrected average; 4 cases belonged to Stepney and 3 to Lewisham. The deaths from *whooping-cough*, which had been 31, 40, and 32 in the preceding three weeks, rose again last week to 61, and were 25 above the corrected average; 7 cases belonged to St. Marylebone, 7 to Islington, 7 to Lambeth, and 6 to Stepney. The fatal cases of *enteric fever*, which had been 12, 9, and 11 in the preceding three weeks, further rose last week to 14, but were 4 below the corrected average; 3 cases belonged to Islington, and 2 each to Hackney, Stepney, and Camberwell. The deaths from *diarrhoea*, which had been 12, 13, and 15 in the preceding three weeks, further rose last week to 20, and were 9 above the corrected average. The deaths referred to diseases of the *respiratory organs*, which had been 399, 408, and 343 in the preceding three weeks, rose again last week to 415, but were 93 below the corrected average. The deaths attributed directly to *influenza* numbered 37, having been 21, 37, and 28 in the preceding three weeks.

Different forms of *violence* caused 91 deaths, concerning all of which inquests were held. Of these 91 deaths, 9 were cases of suicide, and 1 of homicide, while the remaining 81 were attributed to accident or negligence. Twelve of these were referred to vehicles in the streets, 7 to conflagrations, 13 others to burns and scalds, 2 to the effects of anæsthetics administered for surgical purposes, and 17 (of infants under one year of age) to suffocation in bed.

CASES OF INFECTIOUS DISEASE.*

According to returns from the Metropolitan Asylums Board and from the London Fever Hospital there were 14 cases of small-pox, 2378 of scarlet fever, 939 of diphtheria, and 210 of enteric fever under treatment in these hospitals on Saturday last (Table 3). The admissions during the week, as compared with those in the preceding three weeks, were as follows:—Of small-pox, 1 case, against 1, 5, and 0; of scarlet fever, 214 cases, against 250, 279, and 205; of diphtheria, 147 cases, against 118, 155, and 124; and of enteric fever, 37 cases, against 21, 29, and 29. Table 10 compiled and furnished by the Medical Officer of Health of the Administrative County of London, shows the number of cases of Infectious Disease which were notified in the County during the week ended 27th December, 1902.

GREATER LONDON.

In Greater London 4249 births and 2539 deaths were registered. Allowing for increase of population, these numbers are 1396 above and 31 below the respective averages in the fifty-second weeks of the last ten years. In that portion of the Outer Ring which is outside the great towns, 10 deaths from measles, 1 from scarlet fever, 7 from diphtheria, 10 from whooping-cough, 4 from "fever," and 6 from diarrhoea were registered.

METEOROLOGY.

The mean reading of the Barometer last week at Greenwich was 29.22 inches, and that of the Thermometer 40.8, the latter being 2.3 above the week's average in the 50 years 1841-90. The direction of the wind was S.W., the horizontal movement of the air being 38 per cent. above the week's average in the 16 years 1860-75. The duration of registered bright sunshine in the week was 16.4 hours; the measured rainfall amounted to 0.58 inch.

* The figures represent persons notified as suffering from the several specified forms of infectious disease, but in some of the cases the diagnosis is afterwards found to have been erroneous.

TOWNS.	Cols.	POPULATION estimated to the middle of the Year 1902.*	Rate from 11-17. Deaths in Cols.			Registered during the week ended 3rd Jan., 1903.		Deaths from										Deaths of Persons aged 60 Years and upwards.		Deaths in Public Institutions.										Inquest Cases.		Deaths in Public Institutions.		Causes of Death.		TOWNS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
			Week ended			BIRTHS, DEATHS.		Deaths from										Persons aged under 1 Year		Deaths in Public Institutions.										Inquest Cases.		Deaths in Public Institutions.		Causes of Death.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
			1902.			1902.		Deaths from										Persons aged under 1 Year		Deaths in Public Institutions.										Inquest Cases.		Deaths in Public Institutions.		Causes of Death.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
			13th Dec., 1902.	27th Dec., 1902.	3rd Jan., 1903.	Week ended 3rd Jan., 1903.	BIRTHS.	DEATHS.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.		7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	1.	2.	3.	4.	5.	6.	7.

* See note † on first page of this return.

† These towns are included within the area of Greater London.

TABLE 1 (cont.).—76 GREAT TOWNS, GREATER LONDON and FOUR SCOTTISH and IRISH TOWNS.—BIRTHS, DEATHS, and DEATH-RATES during the Week ended 3rd January, 1903, and DEATH-RATES during the preceding three weeks.

TOWNS.	Cols.	The DEATHS registered in the Week include										TOWNS.											
		Deaths during the week ended 3rd Jan., 1906.		Deaths from		Deaths of		Deaths in Public		Causes of Death.													
		BIRTHS. DEATHS.		Persons aged under 1 Year		Infectious		Infectious		Infectious													
		13th Dec., 1905.	20th Dec., 1905.	27th Dec., 1905.	3rd Jan., 1906.	11-17.	11-17.	11-17.	11-17.	11-17.	11-17.												
1.		2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	19.	20.	21.	Cols.	
BIRMINGHAM -	-	528,181	20'5	19'5	16'8	21'2	2'5	376	215	64	56	-	4	5	3	2	2	9	5	10	61	6	BIRMINGHAM.
KINGS NORTON -	-	60,779	17'2	13'7	13'7	12'0	0'9	35	14	4	6	-	-	-	-	-	-	-	1	1	3	-	KINGS NORTON.
SMETHWICK -	-	56,893	21'1	20'2	20'2	21'1	0'9	41	23	4	1	-	-	1	-	-	-	-	-	1	1	1	SMETHWICK
ASTON MANOR -	-	78,481	15'9	12'6	13'3	17'3	2'0	45	26	7	9	-	-	1	-	1	-	1	-	-	4	1	ASTON MANOR.
COVENTRY -	-	71,475	16'0	15'3	10'9	16'8	2'9	41	23	1	8	-	-	1	1	-	2	2	2	2	4	-	COVENTRY.
LEICESTER -	-	216,389	14'2	13'3	12'5	15'2	1'2	144	63	17	22	-	1	-	3	1	-	-	5	8	8	-	LEICESTER.
GRIMSBY -	-	64,596	21'8	17'0	12'1	19'4	2'4	45	24	8	6	-	-	-	-	3	-	-	1	2	5	-	GRIMSBY.
NOTTINGHAM -	-	243,180	20'8	16'7	17'6	17'2	0'4	123	80	16	30	-	-	-	-	1	1	-	6	13	17	-	NOTTINGHAM.
DERBY -	-	116,882	17'8	15'6	13'4	11'6	1'3	67	26	7	7	-	-	-	-	1	1	-	-	2	3	-	DERBY.
STOCKPORT -	-	94,422	27'6	24'9	19'9	27'1	5'0	66	49	8	16	4	1	-	1	1	1	1	1	7	10	-	STOCKPORT.
BIRKENHEAD -	-	112,986	17'2	19'9	16'7	19'0	2'3	83	41	12	10	-	-	1	2	-	2	-	-	2	9	-	BIRKENHEAD.
WALLASEY -	-	56,173	13'0	6'5	21'3	15'8	-	27	17	2	10	-	-	-	-	-	-	-	1	3	3	-	WALLASEY.
LIVERPOOL† -	-	682,495	29'4	26'4	21'8	22'8	2'9	462	303	58	67	3	14	7	4	3	5	3	20	26	91	13	LIVERPOOL.†
BOOTLE -	-	59,778	21'8	18'3	24'4	25'3	0'9	50	29	5	5	-	-	1	-	-	-	-	2	2	3	-	BOOTLE.
ST. HELENS -	-	85,986	22'4	21'8	17'0	19'4	0'6	58	32	5	8	-	-	-	-	1	1	1	1	1	6	-	ST. HELENS.
WIGAN -	-	61,537	19'5	25'4	20'3	27'1	4'2	56	32	6	7	-	1	2	-	1	-	3	4	9	9	-	WIGAN.
WARRINGTON -	-	65,419	21'5	21'5	13'5	16'7	1'6	47	21	3	5	-	-	1	-	-	1	-	-	1	1	3	WARRINGTON.
BOLTON -	-	171,082	15'8	16'2	18'3	17'1	2'1	78	56	15	11	1	2	3	-	-	-	1	1	2	8	-	BOLTON.
BURY -	-	58,182	19'7	13'4	17'0	21'5	2'7	20	24	5	9	-	-	-	2	-	-	-	-	-	4	2	BURY.
MANCHESTER -	-	549,169	21'4	20'1	18'6	21'4	2'7	318	225	53	46	-	10	3	2	7	-	6	7	16	44	5	MANCHESTER.
SALFORD -	-	224,007	21'2	26'8	19'8	24'4	3'7	124	105	31	16	-	9	2	1	1	1	2	5	14	14	-	SALFORD.
OLDHAM -	-	138,091	23'8	19'3	17'7	26'8	2'6	79	71	10	20	-	1	2	4	-	-	-	1	2	11	1	OLDHAM.
ROCHDALE -	-	84,057	20'5	26'1	13'0	19'9	1'2	42	32	4	9	-	-	-	2	-	-	-	-	1	4	1	ROCHDALE.
BURNLEY -	-	98,883	14'3	16'4	19'1	14'8	1'1	55	28	6	6	-	-	1	1	-	-	-	-	1	9	-	BURNLEY.
BLACKBURN -	-	130,318	17'6	19'6	20'0	18'0	3'2	79	45	20	9	-	5	-	-	-	-	-	-	1	1	2	BLACKBURN.
PRESTON -	-	113,766	25'7	22'5	20'2	22'5	2'3	70	49	8	13	-	-	-	3	1	1	2	3	3	4	-	PRESTON.
BARROW-IN-FURROW -	-	63,371	15'2	11'6	10'7	15'2	0'9	34	17	5	4	-	-	-	-	-	-	-	-	1	3	-	BARROW-IN-FURROW.

TOWNS.		POPULATION estimated middle of the Year 1902*		Week ended			Dis- eases 11-17.		Registered during the week ended 3rd Jan., 1903.		Deaths from										Deaths of		TOWNS,		The DEATHS registered in the Week include																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
											Deaths.										Persons aged under 1 Year of Age.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
											Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
											Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
											Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
											Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
											Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
											Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
											Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
											Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
											Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
											Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
											Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							

* See note † on first page of this return.

† The recent extension of Halifax will not be taken into account in the Weekly Returns until next week. † Excluding deaths of persons admitted into Public Institutions from without the boundaries of Dublin and Belfast, respectively.

TABLE 2. LONDON.—Births and Deaths Registered in the FIFTY SECOND Week of each of the Ten Years, 1892–1901, and in the Fifty-third Week of 1902.

	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	Corrected Weekly Average in 10 Years 1892–1901.*	1902
TOTAL Births -	2120	2106	1950	1501	1829	2363	2215	1880	1591	1668	1991.2	2907
Males - -	1063	1063	1061	758	904	1197	1154	950	842	881	1022.7	1484
Females - -	1057	1043	889	743	925	1166	1061	930	749	787	968.5	1423
TOTAL Deaths -	1830	1920	1434	1502	1279	2360	1593	3067	1406	1791	1889.5	1834
Males - -	960	910	775	775	648	1195	828	1485	751	918	958.5	977
Females - -	861	1010	659	727	631	1165	765	1582	715	873	931.0	857

* The numbers in this column are the average weekly numbers in the fifty-second week of the ten years 1892–1901, raised by 3.532 per cent. for increase of population.

TABLE 3. LONDON.—BIRTHS, DEATHS, METEOROLOGY, and CASES of INFECTIOUS SICKNESS in HOSPITALS, in the Last THIRTEEN WEEKS.

	Oct. 11.	Oct. 18.	Oct. 25.	Nov. 1.	Nov. 8.	Nov. 15.	Nov. 22.	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	13 Weeks.
TOTAL Births -	2189	2486	2469	2723	2657	2879	2410	2373	2225	2339	2407	1651	2907	31815
TOTAL Deaths -	1552	1496	1407	1433	1501	1558	1532	1708	1506	1682	1720	1453	1834	20387
Ages at Death -														
Under 1 year -	450	384	341	363	396	400	374	419	359	389	386	311	365	4940
1–5 years -	163	153	174	183	170	194	230	215	187	215	235	183	221	2526
5–20 " -	75	76	69	57	90	82	85	63	84	77	84	74	107	1023
20–40 " -	185	195	170	167	185	210	193	175	172	218	176	181	217	2444
40–60 " -	281	314	276	270	295	286	294	333	276	320	340	287	396	3974
60 yrs. & upwds.	398	371	374	387	365	386	356	503	428	463	499	422	523	5480
Deaths from—														
Small-pox† - -	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Measles - -	18	31	32	41	44	37	44	46	38	60	67	42	54	554
Scarlet Fever - -	6	10	14	13	8	9	8	15	7	10	11	12	12	125
Diphtheria - -	22	21	18	24	21	23	29	15	14	27	25	22	29	290
Whooping-cough - -	26	25	14	21	17	21	32	27	41	31	40	32	61	388
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	18	24	7	20	14	15	19	10	11	12	9	11	14	184
Simple Cont. Fever - -	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Diarrhoea, Dysentery	111	60	53	32	25	23	19	23	16	12	13	15	20	422
All above Diseases -	201	171	139	151	129	128	151	126	128	152	165	134	190	1905
Dis. of Resp. System														
Phthisis - -	272	251	201	298	332	347	381	426	370	399	408	343	415	4533
Dis. of Circ. System - -	142	123	138	133	152	132	152	140	142	159	147	134	167	1911
Violence - -	193	187	191	184	198	186	181	200	213	227	220	169	230	2809
Inquest Cases - -	50	67	51	49	62	70	69	61	51	56	70	149	91	796
Deaths in Institutions	145	153	119	133	151	155	152	161	132	166	165	122	226	1980
506	519	465	479	487	494	515	522	487	499	540	480	646	639	6639
TEMPERATURE OF THE AIR.														
Mean - -	51.1	50.9	49.9	48.6	49.5	47.4	35.4	46.0	37.2	36.0	48.2	45.6	40.8	45.1
Mean of Highest - -	57.0	57.4	57.2	55.0	55.1	53.4	39.1	49.5	40.4	39.0	52.8	48.3	45.1	49.9
Mean of Lowest - -	46.6	44.7	42.3	41.1	44.1	40.7	31.7	41.1	33.8	33.1	43.3	41.9	35.5	40.0
Mean Humidity of the Air.	89	82	84	85	86	86	79	90	82	82	81	84	84	84
Rain-fall (in inches) -	0.28	0.62	0.17	0.04	0.46	0.01	0.00	0.42	0.56	0.09	0.87	0.00	0.58	4.10
Registered Sunshine (in hours).	10.6	15.0	16.3	7.1	13.5	14.5	15.6	7.0	7.9	0.1	6.3	4.1	16.4	134.4
CASES OF INFECTIOUS SICKNESS IN HOSPITALS* AT THE END OF EACH WEEK.														
Small-pox - -	31	28	23	19	14	11	14	17	17	17	21	17	14	Means 19
Scarlet Fever - -	2811	2871	2904	2869	2900	2839	2768	2761	2680	2565	2487	2528	2378	2720
Diphtheria - -	969	988	956	951	982	1026	1015	1031	1041	986	985	1005	939	991
Typhus - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever - -	369	393	399	401	383	359	344	339	311	275	246	243	210	329

* The Metropolitan Asylum and London Fever Hospitals.

† See note to Table 4.

METEOROLOGICAL OBSERVATIONS.—(See TABLE 8.) The following gentlemen have kindly placed their meteorological observations at the disposal of the Registrar-General, and the results have been compiled by W. N. Shaw, Esq., M.A., F.R.S., of the Meteorological Office;—J. Glaisher, Esq., F.R.S., Croydon; Arthur Newsholme, Esq., M.D., Brighton; A. Mearns Fraser, Esq., M.B., Portsmouth; H. Victor Prigg, Esq., A.M.I.C.E., Plymouth; R. C. Cann Lippincott, Esq., F.R. Met. Soc., Bristol; E. Simpson, Esq., Wrotesley, Wolverhampton; A. Cresswell, Esq., Edgbaston, Birmingham; A. W. Preston, Esq., F.R. Met. Soc., Norwich; Arthur Brown, Esq., M.Inst. C.E., and P. Boobyer, Esq., M.D., Nottingham; W. E. Plummer, Esq., F.R.A.S., Liverpool; T. R. H. Clunn, Esq., M.D., Prestwich, Manchester; H. O. Pilkington, Esq., M.R.C.S., Preston; J. Firth, Esq., Huddersfield; A. Johnson, Esq., M.Inst. C.E., Bradford; H. Crowther, Esq., Leeds; and H. B. Witty, Esq., Hull.

Terms printed in italics being the names of symptoms merely, or being unauthorized or otherwise objectionable should be used in Medical Certificates only when precise information is wanting.

CAUSES OF DEATH.		Corrected Averages for the 52nd Week of the 10 years 1892-1901.*	Deaths of Persons of the Ages						CAUSES OF DEATH.	Corrected Averages for the 52nd Week of the 10 years 1892-1901.*	Deaths of Persons of the Ages					
			ALL AGES.								ALL AGES.					
			0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.			0-1.	1-5.	5-20.	20 and under 40.	40 and under 60.	60 years and upwards.
ALL-POX†	-	26	-	-	-	-	-	-	Meningitis (not tuberc.)	338.8	17	6	5	2	2	-
ALL-POX	-	0.0	1	1	-	-	-	-	Insanity, Gen. Par. of		12	-	-	-	3	5
ALL-POX (Morbilli)	-	61.0	54	14	35	4	1	-	Insane -		9	-	-	1	2	4
ALL-POX (Fever)	-	15.4	12	-	8	4	-	-	Epilepsy -		24	22	-	-	-	-
ALL-POX (ue)	-	0.0	-	-	-	-	-	-	Convulsions -		2	-	-	-	-	1
ALL-POX (enza)	-	41.8	37	3	-	1	6	8	Locomotor Ataxy -		4	-	1	-	1	1
ALL-POX (oping-cough)	-	35.5	61	22	38	1	-	-	Paraplegia, Dis. of Cord		38	1	3	5	3	7
ALL-POX (theria)	-	50.1	20	1	15	13	-	-	Nervous Sys. (other dis.)		52	-	-	4	10	15
ALL-POX (ro Spinale Fever)	-	-	-	-	-	-	-	-	Valv. Dis., Endocarditis-		40	-	-	-	1	16
ALL-POX (le Cont. Fever)	-	0.3	-	-	-	-	-	-	Cerebr. Hæm. Thromb.-		30	-	-	-	2	6
ALL-POX (ric Fever)	-	47.5	14	-	-	3	7	4	Apoplexy, Hemiplegia -		6	-	-	-	1	4
ALL-POX (tic Cholera)	-	-	-	-	-	-	-	-	Aneurysm -		1	-	-	-	-	1
ALL-POX (teritis)	-	11.1	2	1	1	-	-	-	Embolism, Thrombosis }		121	-	2	5	11	39
ALL-POX (rhæa, Dysentery)	-	18	10	2	2	1	-	-	(not cerebral)		-	-	-	-	-	64
ALL-POX (rophobia)	-	0.1	-	-	-	-	-	-	Heart & Blood Vessel Dis.		2.6	-	-	-	-	-
ALL-POX (nders)	-	0.0	-	-	-	-	-	-	Croup (not Spasm: nor		301.3	200	33	12	2	41
ALL-POX (arax)	-	-	-	-	-	-	-	-	Memb.)		21	-	-	3	1	9
ALL-POX (nus)	-	2	1	-	-	1	-	-	Croupous Pneumonia -		87	35	31	4	-	9
ALL-POX (ereal Dis.)	-	9.1	8	7	-	-	1	-	Broncho-Pneumonia -		75	20	10	4	11	17
ALL-POX (peral Septicæmia, præmia-)	-	42	3	-	-	3	-	-	"Pneumonia" -		9	-	-	-	-	2
ALL-POX (peral Pyæmia)	-	1	-	-	-	-	-	-	Asthma, Emphysema -		8	-	2	-	2	1
ALL-POX (peral Fever)	-	7	-	-	4	-	3	-	Pleurisy -		15	4	2	-	1	4
ALL-POX (ctive Endocarditis)	-	2	-	-	-	-	-	-	Respiratory Dis. (other)		0.8	-	-	-	-	-
ALL-POX (emic Pneumonia, eu. Fever)	-	5.1	5	2	-	1	-	1	Tonsillitis, Quinsy -		10	4	1	1	1	1
ALL-POX (ipelas)	-	26	2	1	-	-	-	-	Enteritis (not Epid.) -		3	2	1	-	-	-
ALL-POX (icæmia (not Puer-ral))	-	2	-	-	-	-	-	-	Gastro Enteritis -		6.0	-	-	1	2	-
ALL-POX (mia (not Puerperal))	-	5	2	1	-	-	-	-	Peritonitis (not Puerp.) -		12	-	-	-	2	7
ALL-POX (ic Dis. (other))	-	70	1	2	4	30	22	11	Cirrhosis of Liver -		3	1	-	-	1	1
ALL-POX (erculous Phthisis)	-	97	-	-	-	-	-	-	Liver Dis. (other) -		23.4	-	-	-	-	-
ALL-POX (htis")	-	20.2	20	3	11	6	-	-	Digestive Dis., Other		31.4	41	7	1	3	4
ALL-POX (erculous Meningitis)	-	160	7	-	3	-	1	2	Nephritis, Acute -		54.3	7	-	2	-	2
ALL-POX (Mesenterica)	-	199	2	2	-	-	-	-	Bright's Dis., Albumin-uria		50	1	-	-	4	22
ALL-POX (erculous Dis. (other)-tula)	-	147	3	-	-	-	-	-	Urinary Sys., Other Dis.		4	-	-	-	-	1
ALL-POX (holism)	-	35	2	-	-	-	-	2	Generative Organs Dis. -		5.0	3	-	-	-	2
ALL-POX (umatic Fever)	-	73.4	48	-	-	1	22	25	Childbirth (Accid. of) -		5.2	6	-	-	6	-
ALL-POX (ant Dis. "Cancer,"	-	36	-	-	1	-	19	16	Old Age -		61.9	49	-	-	-	49
ALL-POX (etes Mellitus)	-	11	-	-	1	4	4	2	Other Diseases		-	100	71	9	3	5
ALL-POX (ature Birth)	-	53.0	62	62	-	-	-	-	ACCIDENT.							
									By Railways -		3.0	3	-	-	1	1
									By Vehicles and Horses -		4.7	12	-	3	2	-
									In Ships, Boats, Docks, (exclusive of Drown- ing) -		0.7	1	-	-	-	1
									In Building Operations -		0.7	1	-	-	-	1
									In Conflagrations -		1.9	7	-	1	4	1
									By Burns, Scalds, Ex- plosions -		13.1	13	1	5	1	-
									By Drowning -		4.8	6	-	-	-	3
									By Suffocation in Bed -		20.0	17	17	-	-	-
									By Poisons or Poisonous Vapours -		2.1	2	-	-	1	-
									Other Deaths by Acci- dent -		20.2	19	1	-	2	3
									VIOLENCE OTHER THAN ACCIDENTAL.							
									Homicide -		1.1	1	1	-	-	-
									Suicide -		7.6	9	-	-	-	-
									Execution -		0.0	-	-	-	-	-

The numbers in this column are the average weekly deaths for the ten years 1892-1901, raised by 3·582 per cent. for increase of population. In consequence of changes in the list of diseases the averages cannot always be given. In such cases a hyphen is inserted.

In tables 3 and 4 the information respecting deaths from small-pox has been modified in view of the difficulty experienced in obtaining full particulars in time for publication in the successive weekly returns.

TABLE 5. LONDON.*—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHTHERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 3rd January, 1903.

REGISTRATION SUB-DISTRICTS.	Enu- mer- ated Popu- lation, 1901.	Total Births.	Total DEATHS.	The DEATHS registered during the Week include														Inquest Cases.
				Deaths of		Deaths from												
				Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric or Typhoid Fever.	Simple Continued Fever.	Diarrhoea.	Violence.			
LONDON - - -	4,536,541	2907	1834	365	528	-	54	12	29	61	-	14	-	20	91	226		
WEST DISTRICTS - - -	805,311	418	288	39	97	-	1	1	4	12	-	1	-	4	12	28		
NORTH DISTRICTS - - -	1,056,070	615	379	78	112	-	7	-	3	14	-	4	-	2	19	50		
CENTRAL DISTRICTS - - -	209,465	103	100	23	25	-	-	-	-	5	-	1	-	2	2	13		
EAST DISTRICTS - - -	715,739	624	370	80	111	-	8	-	12	9	-	12	-	5	31	71		
SOUTH DISTRICTS - - -	1,749,956	1147	649	145	165	-	88	8	18	21	-	5	-	4	26	62		
METROPOLITAN HOSPITALS AND ASYLUMS OUTSIDE REGISTRATION LONDON* }	-	-	48	-	18	-	-	3	2	-	-	1	-	3	1	2		
WEST DISTRICTS.																		
St. Mary Paddington } G. & W.	93,178	46	29	6	8	-	-	-	-	2	-	-	-	-	2	3		
WHH																		
St. John Paddington H - - G.	33,617	10	19	1	6	-	-	-	1	-	-	-	-	-	1	1		
North-West Paddington - - C.	17,181	12	5	-	1	-	-	-	-	-	-	-	-	-	-	-		
Kensington Town WWwHG, W. & C.	128,037	65	52	1	24	-	-	-	-	-	-	-	-	-	1	3		
Brompton HH - - W. & C.	48,591	13	14	2	3	-	-	-	-	1	-	-	-	1	-	-		
North Hammersmith WH } W. & G.	49,347	37	12	2	1	-	-	-	-	-	-	-	-	-	1	3		
South Hammersmith wHH	62,892	39	12	3	4	-	-	-	-	-	-	-	-	-	-	3		
North-west Fulham WW	45,180	48	29	8	5	-	-	-	-	1	-	-	-	2	1	1		
North-east Fulham H } W. & C.	46,405	25	15	1	4	-	-	1	3	-	-	-	-	-	-	1		
South Fulham W	45,704	31	12	4	6	-	-	-	-	-	-	-	-	-	1	1		
Chelsea North WwHHH - - C.	42,514	11	28	2	11	-	1	-	-	1	-	-	-	1	-	3		
Chelsea South HH - - C.	31,328	18	9	1	7	-	-	-	-	-	-	-	-	-	-	-		
May Fair and Knightsbridge } C. & G.	28,743	10	2	-	2	-	-	-	-	-	-	-	-	-	-	-		
WH																		
Belgrave WHH - - - C.	55,815	19	29	3	11	-	-	-	-	1	-	-	-	-	5	6		
St. Margaret & St. John } C.	43,698	23	13	5	-	-	-	-	-	3	-	1	-	-	-	2		
HHHH																		
St. James Westminster } N. & G.	21,588	8	4	-	2	-	-	-	-	-	-	-	-	-	-	-		
WH																		
St. Anne Soho HHHHH - - N.	11,493	3	4	-	2	-	-	-	-	-	-	-	-	-	-	1		
NORTH DISTRICTS																		
All Souls Marylebone } - - W.	35,391	16	17	3	3	-	-	-	-	-	-	-	-	-	2	3		
HHHHHHH																		
Rectory Marylebone W } G. & W.	19,849	9	12	2	6	-	-	-	-	1	-	-	-	-	1	1		
St. Mary Marylebone } G. & W.	18,099	41	7	1	2	-	-	-	-	-	-	-	-	-	1	2		
HHHH																		
Christchurch Marylebone H- W.	39,536	31	13	6	4	-	-	-	-	-	-	-	-	-	2	4		
St. John Marylebone HHH - W.	20,426	9	11	1	1	-	-	-	-	5	-	-	-	-	-	2		
Hampstead } - - N. & W.	81,942	33	17	2	5	-	1	-	1	1	-	1	-	-	1	1		
WHHHHHHHH																		
Regent's Park H - - - W.	50,044	33	17	4	5	-	-	-	-	-	-	-	-	-	1	3		
Tottenham-court } - N. & W.	21,258	7	14	3	4	-	1	-	-	-	-	-	-	-	1	2		
wHHHHHH																		
Gray's Inn Lane HHHH - - N.	34,449	25	16	3	4	-	-	-	-	-	-	-	-	-	3	4		
Somers Town HH - - N.	30,132	26	13	2	2	-	-	-	-	1	1	-	-	-	-	2		
Camden Town WH - - N.	40,106	22	18	4	7	-	-	-	-	-	-	-	-	-	1	3		
Kentish Town WW - - N.	68,728	30	22	3	8	-	1	-	-	-	-	-	-	-	-	1		
Tufnell W- - - - N.	31,995	15	21	2	9	-	-	-	-	-	-	-	-	-	-	1		
Upper Holloway WWwHH - N.	33,978	28	24	5	8	-	-	-	-	1	-	-	-	-	-	1		
Tollington W- - - N.	33,922	17	15	4	3	-	1	-	-	3	-	-	-	-	-	1		
Lower Holloway - - - N.	41,424	17	11	2	6	-	-	-	-	1	-	-	-	-	-	1		
Barnsbury - - - N.	54,478	29	11	1	3	-	-	-	-	-	-	-	-	-	1	3		
Islington South-east H - - N.	75,397	41	12	2	5	-	-	-	-	-	-	1	-	-	1	1		
Highbury HH- - - N.	63,797	31	25	4	7	-	1	-	-	2	-	-	-	1	1	4		
Stoke Newington H - - - N.	51,247	29	11	3	3	-	-	-	-	-	-	-	-	-	-	-		
North Hackney - - - E. & N.	50,560	16	14	1	3	-	-	-	-	-	-	-	-	-	1	3		
Central Hackney wwH - E. & N.	50,536	26	13	4	3	-	-	-	-	-	-	1	-	-	-	1		
South-west Hackney HHH E. & N.	59,921	50	22	11	6	-	-	-	-	-	-	-	-	-	-	-		
South-east Hackney WWwH E. & N.	58,255	34	23	5	5	-	2	-	-	-	-	-	-	-	3	6		

NOTE.—The Italic letters placed against the names of the sub-districts denote Public Institutions situated the namely: W—Workhouse belonging to the District or Union; w—Workhouse belonging wholly or partly to other District than that in which it stands; H—Hospital; L—Lunatic Asylum; l—Private Lunatic Asylum in which paupers received. The Roman capitals signify the Water Companies which supply the different Sub-districts:—G. signifying Grand Junction Company; W. West Middlesex; C. Chelsea; S. Southwark and Vauxhall; L. Lambeth; N. New River; E. East London; and K. the Kent Company.

* See note † on first page of this Return.

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHThERIA, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE, &c., registered in each SUB-DISTRICT during the Week ended Saturday, 3rd January, 1903—continued.

REGISTRATION SUB-DISTRICTS.	Enu- me- rated Popu- lation, 1901.	Total Births.	Total Deaths.	The DEATHS registered during the Week include																Deaths in Public Institutions.	Uncertified Causes of Death.
				Deaths of		Deaths from															
				Infants under 1 Year of Age.	Persons aged 10 Years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.	Violence.	Inquest Cases.					
CENTRAL DISTRICTS.																					
Giles and Bloomsbury WHH N.	31,436	14	6	-	3	-	-	-	-	-	-	-	-	-	-	1	1	2	-		
Grand WHHHH - - N. & C.	21,674	3	7	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1	4		
Grand Union Workhouse, Edmonton -	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-		
Colborn WHHHHHH - - N.	29,612	16	22	8	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
North Clerkenwell - - N.	28,676	11	15	6	4	-	-	-	-	-	-	-	-	-	1	-	2	10	-		
North Clerkenwell H - - N.	35,023	25	10	4	2	-	-	-	-	1	-	-	-	-	-	-	-	-	-		
Northbury HHHL - - N.	36,116	26	11	4	1	-	-	-	-	-	-	-	-	-	-	-	2	1	-		
Colborn Union Workhouse, } Mitcham - - - - -	-	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	-	4	-		
Botolph H - - N. & E.	10,299	5	5	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Sepulchre WH - - N.	7,900	2	17	-	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Shallow Barking - - N.	8,724	1	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2	13	-		
City of London Asylum, Stone - -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-		
EAST DISTRICTS.																					
Redditch South H - E. & N.	16,369	5	5	1	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-		
Ston New Town wH - - N.	29,761	30	15	3	7	-	-	-	-	-	-	-	-	-	-	-	4	7	-		
Ston Old Town - - N.	26,504	21	6	-	1	-	-	-	-	1	-	-	-	-	-	3	2	4	-		
Wigmore W - - N. & E.	46,003	35	22	2	6	-	-	-	-	-	-	-	-	-	-	2	-	12	-		
St. Paul Green North HH - E.	51,514	40	18	6	3	-	1	-	-	-	-	-	-	-	-	2	3	4	-		
St. Paul Green South - - E.	33,472	31	6	4	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-		
St. Paul Green East WWH - E.	44,694	30	40	1	23	-	2	-	-	-	-	-	-	-	-	-	1	31	-		
St. Paul's Fields - - E. & N.	27,969	17	3	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-		
St. Paul's New Town WH - E.	28,718	45	65	13	9	-	-	-	-	-	-	-	-	-	-	-	15	61	-		
St. Paul's Fields - - E.	22,081	18	9	-	1	-	-	-	1	-	-	-	-	-	-	7	1	-	-		
St. George and St. John WW E.	49,068	49	20	6	2	-	1	-	-	2	-	-	-	-	1	-	3	5	-		
St. John and Ratcliff WH E. & N.	25,568	21	11	6	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
St. John's - - - - E.	32,369	39	12	7	2	-	1	-	-	1	-	1	-	-	-	1	4	-	-		
St. John's Old Town West H - E.	59,479	57	11	2	6	-	-	-	-	1	-	-	-	-	-	-	2	1	-		
St. John's Old Town East - E.	53,348	46	40	8	16	-	-	-	-	2	-	1	-	-	-	7	8	16	-		
St. John's - - - - E.	41,989	29	17	5	5	-	-	-	-	-	-	-	-	-	-	-	1	-	-		
St. John's - - - - E.	68,319	61	53	7	20	-	2	-	1	2	-	-	-	-	-	6	17	26	-		
St. John's - - - - E.	58,514	50	17	7	7	-	-	-	-	-	-	-	-	-	1	1	4	1	-		

TABLE 5. LONDON.—POPULATION; BIRTHS; DEATHS from ALL CAUSES, and from SMALL-POX, MEASLES, SCARLET FEVER, DIPHtheria, WHOOPING-COUGH, FEVER, DIARRHŒA, VIOLENCE &c., registered in each SUB-DISTRICT during the Week ended Saturday, 3rd January, 1903.—continued.

REGISTRATION SUB-DISTRICTS.	Enu- merated Popu- lation, 1901.	Total Births.	The DEATHS registered during the Week include												Inquest Cases.	Deaths in Public Institutions.	
			Total Deaths.	Deaths of Infants under 1 Year of Age.	Persons aged 60 Years and upwards.	Deaths from											
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Typhus.	Enteric (or Typhoid) Fever.	Simple Continued Fever.	Diarrhoea.			Violence.
SOUTH DISTRICTS.																	
Christchurch Southwark WHL.&S.	11,263	6	4	-	2	-	-	-	-	-	-	-	-	-	-	1	1
St. Saviour Southwark H - S	12,066	12	20	4	-	-	-	-	-	-	1	-	-	-	-	4	15
Kent-road - - - S. & L.	21,904	16	8	-	-	-	-	-	1	-	-	-	-	-	-	-	-
Borough-road WH - - S. & L.	16,881	21	3	1	1	-	-	-	-	-	-	-	-	-	-	-	-
London-road HL - - L. & S.	22,213	22	6	1	1	-	-	-	-	-	-	-	-	-	-	1	-
Trinity Newington H - - S. & L.	28,504	20	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
St. Peter Walworth W - - S. & L.	61,767	61	7	3	2	-	1	-	-	-	-	-	-	-	-	-	-
St. Mary Newington - - L. & S.	31,592	20	7	1	2	-	1	-	-	1	-	-	-	-	-	-	-
St. Olave W - - - - S	9,817	11	5	1	2	-	-	-	-	-	-	-	-	-	1	2	-
Bermondsey W - - - S.	82,483	51	18	5	3	-	2	-	-	2	-	-	-	-	-	1	11
Rotherhithe WH - - - S. & K.	38,460	23	18	5	3	-	1	-	-	-	-	1	-	-	-	-	-
Waterloo-road HH - - L. & S.	27,440	27	13	1	1	-	-	-	-	2	-	-	-	-	-	1	1
Lambeth Church 1st H - - L. & S.	18,423	19	19	4	2	-	-	-	-	1	-	-	-	-	2	4	15
Lambeth Church 2nd WW - - L. & S.	39,818	41	33	7	11	-	-	-	-	1	-	1	-	-	1	17	-
Kennington 1st H - - S. & L.	53,198	48	18	6	5	-	1	-	-	2	-	-	-	-	-	2	-
Kennington 2nd - - - S. & L.	42,896	22	15	2	6	-	3	-	-	-	-	-	-	-	-	-	-
Brixton H - - - - L. & S.	84,232	59	25	5	4	-	4	2	1	1	-	-	-	-	3	6	3
Norwood WH - - - - L.	35,888	13	10	6	1	-	1	-	-	-	-	-	-	-	-	-	1
East Battersea - - - S.	72,203	52	16	2	6	-	-	-	-	-	-	-	-	-	-	4	-
North-west Battersea - - S.	49,656	33	13	4	2	-	1	-	-	-	-	-	-	-	1	1	-
South-west Battersea WH - - S.	47,048	15	32	3	19	-	-	-	-	1	-	1	-	-	2	3	17
Clapham H - - - - S.	51,361	36	23	7	2	-	-	1	-	3	-	-	-	-	1	2	1
Streatham WWHHL - - L.	88,131	60	25	4	8	-	-	2	1	-	-	1	-	-	1	1	7
Springfield WL - - - S.	27,959	10	10	4	2	-	-	-	-	-	-	-	-	-	-	2	-
Southfields H - - - S.	40,444	25	14	7	4	-	-	-	-	-	-	-	-	-	-	1	2
Putney - - - - S.	24,139	3	7	1	4	-	-	-	-	-	-	-	-	-	-	1	-
Dulwich - - - - L. & S.	10,247	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Camberwell WWH - - S. & L.	90,465	51	57	10	21	-	-	-	-	1	-	-	-	1	1	2	30
Peckham WW - - - S., L. & K.	93,038	45	25	7	10	-	1	-	-	1	-	-	-	1	5	2	-
St. George Camberwell - L. & S.	85,589	54	12	6	-	-	1	-	-	-	-	1	-	-	-	-	-
Deptford North - - - K.	37,613	27	12	6	-	-	-	-	-	-	1	-	-	-	-	-	-
Deptford Central H - - K.	45,481	41	22	5	3	-	4	2	5	-	-	-	-	-	-	-	8
Deptford South - - - K.	34,625	14	16	4	1	-	6	-	-	1	-	-	-	-	-	-	-
Greenwich West H - - K.	23,456	11	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Greenwich East WWH - - K.	43,859	31	30	5	10	-	-	-	-	-	-	-	-	1	3	3	18
Eltham wH - - - - K.	7,226	8	4	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Lee H - - - - K.	25,490	3	5	-	3	-	-	-	-	1	-	-	-	-	-	-	-
Lewisham WwH - - - K.	58,352	47	31	5	4	-	4	1	5	-	-	-	-	-	-	1	15
Sydenham H - - - - L.	43,653	27	10	3	4	-	-	-	-	1	-	-	-	-	-	-	-
Charlton HHH - - - K.	21,134	18	9	1	-	-	2	-	4	-	-	-	-	-	-	1	5
Woolwich HHHH - - - K.	41,625	26	9	2	5	-	-	-	-	-	-	-	-	-	2	4	-
Plumstead West W - - K.	18,063	7	5	-	2	-	-	-	-	-	-	-	-	-	-	-	-
Plumstead East WH - - K.	50,264	28	14	3	2	-	-	-	1	1	-	-	-	-	1	3	3
London County Asy., Banstead -	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
London County Asy., Epsom -	-	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	2
Horton Manor Asylum -	-	-	2	-	1	-	-	-	-	-	-	-	-	-	-	-	2
Met. Asy. for Imbeciles, Caterham -	-	-	3	-	1	-	-	-	-	-	-	-	-	-	1	1	3
London County Asy., Cane Hill -	-	-	4	-	2	-	-	-	-	-	-	-	-	-	-	-	4
M.A.B. Ships and Hosps., Dartford -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Met. Asy. for Imbeciles, Darenth -	-	-	6	-	-	-	-	-	-	-	-	-	-	2	-	-	6
London County Asylum, Dartford } Heath -	-	-	5	-	3	-	-	-	-	-	-	-	-	-	-	1	5
London County Asylum, Hanwell -	-	-	5	-	2	-	-	-	-	-	-	-	-	1	-	-	5
Central London Sick Asy., Hendon -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
London County Asy., Colney Hatch -	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
M.A.B. North-Eastern Hospital -	-	-	6	-	-	-	-	-	3	2	-	1	-	-	-	-	6
M.A.B. Northern Hospital -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5
Met. Asy. for Imbeciles, Leavesden -	-	-	5	-	4	-	-	-	-	-	-	-	-	-	-	-	5
London County Asylum, Claybury -	-	-	4	-	3	-	-	-	-	-	-	-	-	-	-	-	4

TABLE 6. LONDON.—OUTER RING (excluding DEATHS of LONDONERS in METROPOLITAN WORKHOUSES, HOSPITALS, and ASYLUMS).—AREA; POPULATION; BIRTHS and DEATHS registered during the Week ended Saturday, 3rd January, 1903.

REGISTRATION SUB-DISTRICTS	Area in Acres.	Enu- me- rated Popu- lation, 1901.	BIRTHS.	DEATHS.	The DEATHS registered in the Week include												
					Deaths of Infants under 1 Year of Age.	Persons aged 60 years & upwards.	Deaths from								Inquest Cases.	Deaths in Public Institutions.	Uncertified Causes of Death.
							Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoea.	Violence.			
LONDON—OUTER RING	368,580	2,044,831	1342	705	189	246	-	13	2	13	22	6	8	34	68	108	7
Carshalton H	-	12,228	32,997	11	11	2	4	-	-	-	-	-	-	-	-	-	-
Epsom, part of* WWHH	-	10,423	15,548	11	10	3	6	-	-	-	1	2	-	-	1	7	1
Godstone, part of* WH	-	2,754	2,692	1	2	-	-	-	-	-	-	-	-	-	-	-	-
Coulsdon†	-	11,069	8,166	-	-	-	-	-	-	-	-	-	-	-	-	-	-
South Croydon†	-	-	49,309	-	-	-	-	-	-	-	-	-	-	-	-	-	-
West Croydon† WWWWH	-	9,012	42,883	112	72	18	28	-	-	2	1	-	-	2	6	19	-
North Croydon† WH	-	-	41,638	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Penge†	-	770	22,465	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mitcham w	-	11,689	29,903	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wimbledon HHH	-	3,221	41,650	23	12	6	2	-	1	-	-	-	-	-	-	-	-
Kingston WH	-	6,224	42,068	23	10	2	4	-	1	-	-	-	1	-	-	2	-
Surbiton HH	-	3,046	15,017	6	4	2	2	-	-	1	-	-	-	-	2	1	2
Esher, part of* H	-	5,402	13,100	3	3	-	1	-	-	-	-	-	1	-	1	1	-
Hampton HL	-	4,564	23,456	16	4	-	1	-	-	-	-	-	-	-	-	-	-
Richmond WHH	-	2,162	28,865	8	11	3	5	-	-	-	-	-	-	1	-	1	-
Mortlake H	-	2,847	20,628	19	8	2	5	-	-	-	-	-	-	-	3	1	-
Bromley HHH	-	4,703	27,354	19	10	1	3	-	-	-	-	-	-	-	-	-	-
Beckenham H	-	7,825	28,497	16	7	2	3	-	1	-	-	2	-	-	-	1	-
Orpington, part of* W	-	10,113	9,867	11	3	-	3	-	-	-	-	-	-	-	-	3	-
Chislehurst HH	-	7,333	16,446	7	7	1	3	-	-	-	-	1	-	-	1	1	-
Bexley† HH	-	8,678	21,151	9	8	2	5	-	-	-	-	-	-	-	1	1	-
Erith† HH	-	3,854	25,296	29	8	1	2	-	2	-	-	-	-	1	1	1	-
Dartford WH, part of*	-	-	-	-	1	-	1	-	-	-	-	-	-	1	2	1	1
Sunbury w	-	11,054	18,683	7	6	2	1	-	-	-	-	-	-	-	-	1	-
Staines WH	-	13,277	15,178	6	3	1	2	-	-	-	-	-	-	1	1	-	-
Hillingdon WHH	-	6,035	13,661	7	3	-	1	-	1	-	-	-	-	-	-	1	-
Uxbridge	-	12,757	8,984	2	5	-	2	-	-	-	-	-	-	-	-	-	-
Hayes wH	-	8,066	16,358	10	-	-	-	-	-	-	-	-	-	-	-	-	-
Isleworth WWWWH	-	6,859	30,863	30	30	5	14	-	-	1	-	-	1	1	1	16	1
Twickenham LH	-	2,421	20,991	13	7	4	-	-	-	-	1	-	-	-	-	-	-
Brentford HHLH	-	-	48,289	34	22	6	11	-	-	-	-	-	-	-	1	1	3
Chiswick H	-	11,700	29,809	19	7	-	2	-	-	-	1	-	-	-	1	2	-
Acton WHH	-	-	48,914	34	13	3	4	-	-	-	-	-	1	1	2	1	-
Harrow HH	-	13,809	25,523	21	13	2	6	-	1	-	-	-	-	-	-	-	-
Edgware HH	-	6,994	4,521	1	-	-	-	-	-	1	-	-	-	1	1	-	-
Willesden HHH	-	4,384	114,821	78	37	13	11	-	-	-	3	-	-	-	-	-	-
Hendon WH	-	8,382	22,450	18	9	2	4	-	-	-	-	-	-	2	3	-	1
South Mimms HH	-	17,755	7,308	-	2	1	3	-	-	-	-	-	-	-	1	4	-
Barnet WHH	-	3,324	17,970	10	7	2	1	-	-	-	1	-	-	-	1	1	-
Finchley HHH	-	4,688	33,692	11	9	2	2	-	-	-	-	-	-	1	1	1	-
Hornsey HH	-	2,875	72,056	31	12	3	4	-	1	-	1	-	1	-	1	-	-
Wood Green H	-	-	-	19	7	-	2	-	-	-	-	-	-	-	1	1	-
West Tottenham H	-	4,637	136,766	26	13	5	4	-	-	-	1	-	-	-	-	-	-
East Tottenham HH	-	-	-	24	20	6	7	-	-	-	-	-	-	-	3	-	-
Edmonton WWH	-	7,492	61,892	48	22	8	8	-	-	-	1	-	-	2	5	4	-
Enfield WWWW	-	12,601	42,738	24	20	6	9	-	-	3	-	-	-	1	2	4	-
Waltham Abbey H	-	11,017	6,547	2	4	-	1	-	-	-	-	1	1	1	2	3	-
Beshunt HH	-	8,479	12,292	6	2	1	-	-	-	-	-	-	3	4	-	-	-
Hatfield, part of* W	-	3,305	664	-	1	-	1	-	-	-	-	-	-	-	-	1	-
Bushey H	-	9,333	9,173	5	5	1	2	-	-	-	-	-	-	-	-	-	-
Watford WHH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
Stratford H	-	1,672	44,827	47	18	5	5	-	-	-	-	-	-	-	-	-	-
Plaistow HHH	-	1,249	90,921	63	27	7	9	-	-	-	-	-	-	1	2	1	1
Wanning Town H	-	1,556	70,718	71	29	11	6	-	1	1	1	-	-	-	3	3	-
Forest Gate w	-	806	60,892	25	19	6	5	-	2	1	-	-	-	3	4	2	-
North East Ham w	-	-	-	38	17	6	4	-	-	-	4	-	-	1	2	-	-
South East Ham HHH	-	3,326	105,187	45	18	10	1	-	-	-	1	-	-	1	1	1	1
Vanstead	-	1,679	-	3	3	-	2	-	-	-	-	-	-	-	2	-	-
South Leyton WW	-	631	50,459	44	26	3	7	-	-	-	-	-	-	-	-	13	-
North Leyton WH	-	1,963	48,445	34	10	2	2	-	-	-	-	-	1	-	-	-	-
Walthamstow HHHH	-	6,504	108,919	102	40	16	11	-	1	-	-	1	1	1	1	2	-
Highwell, part of* HHHHH	-	11,778	16,397	6	4	-	3	-	-	1	-	-	-	-	-	1	-
Epping WH, part of*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Romford, part of* WH	-	6,556	6,091	6	3	1	1	-	-	-	-	-	-	-	-	2	-
Romford HL	-	8,496	41,234	28	14	3	7	-	-	-	-	-	-	-	1	1	-
arking Town H	-	3,803	21,547	20	5	1	-	-	-	-	-	-	-	-	-	-	-
Middlesex County Lunatic Asylum, Wandsworth.	-	-	-	-	2	-	-	-	-	-	1	-	-	-	1	2	-

Parts of sub-districts included within that portion of the Metropolitan Police District; which forms the Outer Ring as follows:—30: 2, excepting Ashstead parish; 37: 1, Warringham and Farley parishes; 39: 4, excepting Esher parish; 41: 3, excepting Chislehurst, Cudham, and Knockholt parishes; 135: 1, Northaw parish; 187: 1, excepting Bous parish, and part of Epping parish; 189: 1, Dagenham parish. Deaths in Workhouses and Infectious Hospitals belonging to the Outer Ring in 42: 3, 137: 2, and 187: 2 are also included.

TABLE 7.—BIRTHS and DEATHS and Rate of MORTALITY in certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. Week ended	BIRTHS. Exclusive of Stillborn.	DEATHS.	ANNUAL DEATH- RATE per 1000 living.	DEATHS FROM					
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping cough.	Fever.
CALCUTTA (including SUBURBS)	847,796	November 15	-	498	30·5	-	-	-	3	-	162†
BOMBAY -	776,006	December 9	375	751	50·3	7	32	?	?	-	191†
MADRAS -	509,346	" 5	414	372	37·9	1	2	?	?	?	116
PARIS -	2,660,559	" 27	985	1010	19·8	-	7	1	12*	1	5
BRUSSELS -	562,893	" 27	193	189	17·5	2	10	1	1*	1	1
ANTWERP -	278,093	" 27	147	78	14·6	1	-	-	1*	1	-
AMSTERDAM -	534,663	" 20	291	195	18·9	-	2	-	1	1	-
ROTTERDAM -	320,991	-	-	-	-	-	-	-	-	-	-
THE HAGUE -	205,338	-	-	-	-	-	-	-	-	-	-
COPENHAGEN -	400,570	December 20	253	140	13·2	-	9	-	-	2	-
		" 27	169	122	15·9	-	4	-	-	1	1
STOCKHOLM -	301,695	" 20	188	84	14·5	-	3	-	1*	2	-
CHRISTIANIA -	224,909	" 27	141	77	17·8	-	19	-	1	2	-
ST. PETERSBURG -	1,248,643	" 20	482	542	22·6	2	17	7	14	5	11
MOSCOW -	1,093,410	" 20	-	528	25·2	1	18	16	4	4	2
BERLIN -	1,888,613	-	-	-	-	-	-	-	-	-	-
HAMBURG -	724,835	December 27	-	327	23·5	-	7	14	7*	8	1
DRESDEN -	400,140	-	-	-	-	-	-	-	-	-	-
BRESLAU -	427,505	-	-	-	-	-	-	-	-	-	-
MUNICH -	506,000	December 20	-	223	22·9	-	2	-	1*	2	-
VIENNA -	1,709,211	" 27	1058	663	19·7	-	18	7	13*	4	1
PRAGUE -	416,817	" 20	238	219	27·0	-	5	9	6*	-	1
BUDA-PESTH -	767,661	" 20	417	286	19·4	-	4	10	9*	-	-
TRIESTE -	181,913	" 27	116	98	27·8	-	2	-	-	-	1
ROME -	472,298	October 25	-	-	-	-	-	-	-	-	-
VENICE -	165,350	December 20	-	-	-	-	-	-	-	-	-
CAIRO -	608,910	October 7	440	344	29·4	-	1	-	9*	1	9
ALEXANDRIA -	346,783	" 7	235	318	47·7	2	-	-	-	-	12
NEW YORK -	3,632,501	December 20	-	-	-	-	-	-	-	-	-
PHILADELPHIA -	1,293,697	" 13	-	459	18·5	2	-	3	16	4	17
BOSTON -	588,730	" 6	-	224	19·8	7	1	5	7*	3	4

* Including deaths from croup.

† Including 6 deaths from plague in Calcutta, and 133 in Bombay.

‡ Including 24 deaths from cholera in Calcutta, 1 in Bombay, 10 in Cairo, and 86 in Alexandria.

TABLE 8.—METEOROLOGY in certain towns during the week ended Saturday, 3rd January, 1903.

TOWNS.	Temperature of Air.			Rainfall in Inches.	TOWNS.	Temperature of Air.			Rainfall in Inches.
	Highest.	Lowest.	Mean.*			Highest.	Lowest.	Mean.*	
LONDON -	51·8	29·5	40·8	0·58	PRESTON -	45·0	33·3	39·2	0·0
CROYDON -	-	-	-	-	HUDDERSFIELD -	47·0	30·8	37·9	1·0
BRIGHTON -	51·0	30·6	42·8	0·63	BRADFORD -	47·0	31·6	38·3	1·0
PORTSMOUTH -	54·3	30·5	43·0	0·69	LEEDS -	47·0	30·0	38·8	0·0
NORWICH -	49·0	27·6	38·4	0·46	HULL -	48·0	30·0	38·7	0·0
PLYMOUTH -	52·7	31·4	44·1	1·44	EDINBURGH -	49·6	27·6	37·0	0·0
BRISTOL -	51·5	31·2	40·9	1·81	GLASGOW -	52·8	25·2	38·6	1·0
WOLVERHAMPTON -	47·3	29·1	37·3	0·78	DUBLIN { Phoenix Park. Fitz- william Square.†	50·1	25·5	38·2	0·0
BIRMINGHAM -	49·1	31·5	38·4	1·08		51·0	30·8	39·8	0·0
NOTTINGHAM -	48·8	28·3	38·0	0·69		-	-	-	-
LIVERPOOL -	47·0	33·0	40·0	0·51	BELFAST -	-	-	-	-
MANCHESTER -	48·8	29·8	38·3	0·69					

* The figures in this column compiled by the Meteorological Office are the averages of the mean of the daily Maximum and Minimum temperatures. The correction applied by Mr. Glaisher in the returns up to the 31st March, 1902, for the corresponding period to the above, was 0·1 Fahrenheit, to be subtracted. See Table V. of Glaisher's Diurnal Range for details.

1902-03.		MONTH AND DAY.		Phases of the Moon.		TEMPERATURE.		TEMPERATURE.		TEMPERATURE.		Wind as deduced from Anemometers.		Rain collected by gauge whose aperture is above the ground.	
DECEMBER.		Mean daily reading (corrected and reduced to 32° Fahrenheit).	Of the Air.	Of the Dew point.	Difference between the Air Temperature and Dew Point.	Degree of Humidity (Saturation equals 100).	Of Radiation.	Of the Earth 3 feet below the Surface.	Horizontal Movement of the Air on each Day.	Robinson's.	Ozone				
			High-est.	Low-est.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.	Mean daily value.
DECEMBER.		in.	°	°	°	°	°	°	°	°	°	°	°	°	°
SUNDAY	- 28	29 488	489	479	443	+ 63	370	78	107	53	74	63.4	37.0	45.87	60
MONDAY	- 29	28 835	436	340	396	- 0.4	323	59	94	25	79	59.9	29.4	45.92	20
TUESDAY	- 30	28 825	409	342	376	- 1.0	324	52	94	13	82	63.9	29.7	45.64	10
WEDNESDAY	31	29 147	414	328	363	- 0.3	348	35	61	17	87	46.0	26.5	45.00	10
THURSDAY	- 1	29 507	391	295	349	- 3.6	325	24	46	13	91	48.1	23.5	44.62	05
FRIDAY	- 2	29 289	518	355	463	+ 7.8	442	21	38	19	92	55.2	26.3	44.01	35
SATURDAY	- 3	29 399	500	412	457	+ 7.2	401	56	80	46	81	67.2	35.1	43.83	95
MEANS	-	29 217	451	355	408	+ 2.3	362	46	74	27	84	57.7	29.6	44.98	35
No. of Column	-	3	4	6	7	8	9	10	11	12	13	14	15	16	17
DATE.															
DECEMBER.															
SUNDAY	- 28	w. P., with occasional w. N. generally, till 1 h. p.m.; m. P. afterwards.	19	78	78	78	78	78	78	78	78	78	78	78	78
MONDAY	- 29	s. P. and s. N. till 3 h. A.M.; m. P. afterwards.	46	78	78	78	78	78	78	78	78	78	78	78	78
TUESDAY	- 30	m. P. till 5 h. p.m.; s. P. and s. N. till 8 h. p.m.; m. P. afterwards.	50	78	78	78	78	78	78	78	78	78	78	78	78
WEDNESDAY	31	w. P. till 8 h. A.M.; m. P. with occasional s. P., afterwards.	00	78	78	78	78	78	78	78	78	78	78	78	78
JANUARY, THURSDAY	- 1	m. P. till 9 h. A.M.; s. P. afterwards.	24	78	78	78	78	78	78	78	78	78	78	78	78
FRIDAY	- 2	w. P. generally till 6 h. A.M.; w. N. till 10 h. A.M.; w. P. afterwards.	00	79	79	79	79	79	79	79	79	79	79	79	79
SATURDAY	- 3	w. P. till 9 h. A.M.; w. P. till 10 h. A.M.; w. P. and s. P. between noon and 1 h. p.m.	25	79	79	79	79	79	79	79	79	79	79	79	79
No. of Col.	-		28	29	29	29	29	29	29	29	29	29	29	29	29

GENERAL REMARKS.	
19	Generally cloudy and showery. Strong wind till evening. Mild.
46	Overcast and showery in morning; fine wind at times.
50	Cloudless with hoar frost in morning; very fine, with small amounts of cloud, afterwards. Brisk wind between 10 h. A.M. and 6 h. P.M.
00	Very fine, with hoar frost, in morning; overcast and gloomy, with occasional slight rain, in forenoon; fine and partially cloudy till 10 h. P.M.; cloudless afterwards.
24	Cloudless with hoar frost, in morning; very fine, with small amounts of cloud, generally, afterwards. Slight fog at night. Solar halo in forenoon.
00	Very fine till 2 h. A.M.; generally cloudy till 10 h. P.M.; very fine afterwards. Frequent rain in forenoon. Lightning at night. Mild.
25	Very fine in early morning; cloudy till afternoon, with heavy rain and hail accompanied by lightning, thunder, and strong wind between 0 h. 20 m. and 1 h. 0 m. P.M.; very fine and generally cloudless afterwards. Gusty wind. Mild.
Sum 164	
Sum 28	
27	

The results apply to the civil day, or from midnight to midnight.
 The height of the cistern of the barometer is 150 feet above the mean level of the sea; no correction has been applied to the readings to reduce to sea level.
 Observations are usually taken at 9h. A.M., noon, 3h. P.M., and 9h. P.M. The means of the eye-readings of the barometer, the dry bulb thermometer, and the wet bulb thermometer are converted into mean daily values by the application of corrections deduced from a discussion of the photographic records made during the twenty years ending 1873 for the barometer, and during the twenty years ending 1886 for the thermometers. With the corrected mean readings of the dry bulb thermometer is combined the corrected mean of the readings of the minimum and maximum thermometers forming the mean daily value of temperature of the air (column 8). The mean daily dew point temperature and degree of humidity are deduced from this mean daily values of the dry and wet bulb thermometers by Glaisher's Hygrometric Tables. The average temperature of the air is that derived from a discussion of the observations made at Greenwich during the 50 years ending 1890, and that of horizontal movement of the air from a discussion of the anemometric records for the 16 years ending 1876. In reading columns 9 and 24 it will be borne in mind that + indicates "higher", and - "lower", than the average.
 The values given in column 17 are not corrected for the index error of the thermometer, which cannot be determined.
 The record of Electricity is derived from Thomson's self-registering Electrometer. The symbols employed are: -P. positive; N. negative; w. weak; m. moderate; s. strong; and v. variable.
 The numbers in column 28, derived from the Campbell-Stokes Sunshine Instrument show the aggregate duration of bright sunshine on each day.
 The reading of the barometer decreased from 29.73 in. at the beginning of the week to 28.78 in. by 5h. A.M. on December 30th; increased to 29.55 in. by 9h. P.M. on January 1st; decreased to 29.23 in. by noon on January 2nd; and increased to 29.59 in. by the end of the week.

TABLE 10.—NUMBER OF CASES OF INFECTIOUS DISEASE NOTIFIED in the ADMINISTRATIVE COUNTY OF LONDON during the Week ended 27th December, 1902.*

BOROUGHS.	Estimated Population in the middle of 1902.	Small-pox.	Scarlet Fever.	Diphtheria (includ- ing Membranous Group).	Typhus.	Enteric Fever.	Continued Fever.	Cholera.	Erysipelas.	Puerperal Fever.	Chicken-pox.
WEST.											
Paddington - - -	145,107	-	2	4	-	-	-	-	-	-	16
Kensington - - -	177,606	-	5	1	-	3	-	-	5	-	12
Hammersmith - - -	114,210	-	4	2	-	-	-	-	-	-	14
Fulham - - -	143,102	-	7	9	-	2	-	-	3	-	14
Chelsea - - -	74,018	-	3	4	-	-	-	-	1	-	10
City of Westminster - -	180,800	-	8	5	-	1	-	-	2	-	6
NORTH.											
St. Marylebone - - -	132,069	-	6	3	-	1	-	-	6	1	8
Hampstead - - -	83,743	-	1	1	-	-	-	-	1	-	4
St. Pancras - - -	235,596	-	17	7	-	7	-	-	4	-	22
Islington - - -	337,268	-	16	6	-	3	-	-	3	-	38
Stoke Newington - - -	51,700	-	5	-	-	-	-	-	3	-	3
Hackney - - -	221,926	-	19	7	-	3	-	-	10	1	19
CENTRAL.											
Holborn - - -	58,535	-	-	-	-	-	-	-	1	-	4
Finsbury - - -	100,487	-	6	2	-	2	-	-	4	-	15
City of London - - -	25,598	-	1	-	-	1	-	-	-	-	4
EAST.											
Shoreditch - - -	117,980	-	1	2	-	-	-	-	2	-	10
Bethnal Green - - -	129,889	-	4	3	-	-	-	-	5	-	22
Stepney - - -	300,551	-	7	12	-	5	-	-	8	-	16
Poplar - - -	169,214	1	8	2	-	2	-	-	-	1	6
SOUTH.											
Southwark - - -	206,825	-	15	7	-	4	-	-	7	-	43
Bermondsey - - -	130,218	-	2	3	-	-	-	-	2	1	16
Lambeth - - -	305,102	-	16	6	-	4	-	-	3	-	23
Battersea - - -	171,401	-	10	9	-	3	-	-	3	-	32
Wandsworth - - -	241,810	-	13	13	-	6	-	-	5	-	61
Camberwell - - -	262,775	-	17	9	-	3	-	-	9	1	22
Deptford - - -	111,577	-	8	3	-	1	-	-	3	-	14
Greenwich - - -	98,013	-	7	7	-	2	-	-	2	-	19
Lewisham - - -	132,432	-	12	5	-	2	-	-	2	-	34
Woolwich - - -	119,556	-	6	6	-	-	-	-	2	-	19
Port of London - - -	-	-	-	-	-	-	-	-	-	-	-
ADMINISTRATIVE COUNTY OF LONDON.											
4,579,107		1	226	138	-	55	-	-	96	5	526
Ag.											
0-1 - - -	-	-	3	2	-	-	-	-	3	-	49
" 1-5 - - -	-	-	74	44	-	1	-	-	8	-	214
" 5- - - -	-	-	86	50	-	10	-	-	5	-	209
" 10- - - -	1	-	27	20	-	7	-	-	4	-	34
" 15- - - -	-	-	14	4	-	11	-	-	8	1	13
" 20- - - -	-	-	9	8	-	5	-	-	3	1	-
" 25- - - -	-	-	10	7	-	13	-	-	14	1	4
" 35- - - -	-	-	3	3	-	3	-	-	20	2	3
" 45- - - -	-	-	-	-	-	3	-	-	16	-	-
" 55- - - -	-	-	-	-	-	1	-	-	9	-	-
" 65 and upwards - - -	-	-	-	-	-	1	-	-	6	-	-
Age not stated - - -	-	-	-	-	-	-	-	-	-	-	-

* This table is supplied by the Medical Officer of Health of the Administrative County of London, and is compiled from returns which the London County Council receives from the Metropolitan Asylums Board under section 55 (4) of the Public Health (London) Act, 1891.

LONDON:
PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, BACON STREET, E.

1903